

STAR WARS[®]

STORYBOARDS

— THE ORIGINAL TRILOGY —



FOREWORD BY
Joe Johnston

INTRODUCTION BY
Nilo Rodis-Jamero

EDITED BY
J. W. Rinzler

STAR WARS[®]

STORYBOARDS

STAR WARS[®]

STORYBOARDS

— THE ORIGINAL TRILOGY —

Edited by J. W. Rinzler

ABRAMS, NEW YORK



ART IDENTIFICATION KEY

R1, R2, R3, etc. = row 1, row 2, row 3, etc.
(starting from the top)

L = left panel; **R** = right panel

R1L, for example = row 1, left panel

R2:4 = rows 2 through 4

Note: If no particular panel is indicated, the artist named drew all the storyboards for that page.

Artists:

Ivor Beddoes	Gary Myers
Roy Carnon	Ken Ralston
Dave Carson	Nilo Rodis-Jamero
Steve Gawley	David Russell
Paul Huston	Ronnie Shepherd
George Jenson	Alex Tavoularis
Joe Johnston	Brook Temple
Ralph McQuarrie	

CONTENTS

6 FOREWORD

Joe Johnston

8 INTRODUCTION

Nilo Rodis-Jamero

9 PREFACE

J. W. Rinzler

10 STAR WARS: EPISODE IV

A NEW HOPE

92 STAR WARS: EPISODE V

THE EMPIRE STRIKES BACK

206 STAR WARS: EPISODE VI

RETURN OF THE JEDI

351 Artist Index & Acknowledgments

FOREWORD

How can I write an introduction about events that happened thirty-six years ago? . . . I asked myself after agreeing to come up with a thousand words about storyboarding the original *Star Wars* trilogy. It's ancient history. I was a kid fresh out of industrial-design school and had really only taken the art job at a slightly run-down warehouse out by the Van Nuys airport in the San Fernando Valley—on a space movie called “The Star Wars”—because it cut at least a half hour off my commute. I had been working at Chuck Pelly's DesignworksUSA out in Malibu, and I loved the job, but the commute from Long Beach was killing me. The money was exactly the same, three hundred dollars a week, money you could actually live like a king off of in 1975. Well, maybe a lower-middle-class king.

But then I started to think about the days following August 12, 1975, the date I began working at Industrial Light & Magic, and I realized that there were so many moments seared into my memory from that frantic, exciting, fun, and terrifying time. . . . I could easily recall what it was like, and now I wasn't sure if a thousand words would do it justice.

I didn't know what a storyboard was when I started working for George Lucas, and I was smart enough not to ask. If I had, I'm sure that visual effects supervisor John Dykstra would have patiently explained it to me and then wisely pointed me toward the parking lot. The first time I met George I was sitting at a giant light table in the animation department sketching a side angle of my favorite car in the world. This skinny guy in a plaid shirt came up behind me and said, “Huh, 300SL.” He then went on to point out that the wheel wells were not round at the top; they were flattened out by these “eyebrow things” on the fenders.

It was smooth sailing from that moment on. We talked a little about various ships in the rebel fleet. They all needed to be redesigned to make them photographable in front of a bluescreen. George went on to describe the attack on the Death Star, with the X-wings moving past camera as their “S-foils lock into position.” When I seemed a little confused, George said, “Here, it's sort of like this.” He took a pencil and pad, and sketched a sequence of shots—the Death Star growing closer as we push in on it, and the X-wings moving

past camera relatively slowly, but the speed being indicated by how rapidly the Death Star was growing in size.

It was a very influential moment for me and my career, initially as a storyboard artist and designer, and later as a director. Here was a guy who couldn't really draw at all, but who, through five or six crude and childlike drawings made with graphite on paper, was able to clearly communicate the excitement and energy of a cinematic moment that has since found its way into popular culture. That was all the explanation I needed about what a storyboard could do.

To get a sense of the rhythm and dynamics of another key sequence, the TIE fighter attack on the *Millennium Falcon*, George had cut together some grainy black-and-white dupes of aviation-themed war films. A B-17 represented the *Falcon*, Messerschmitts became TIE fighters, and the waist gunners with their .50-caliber machine guns turned into Luke and Han at their laser cannons. I was free to translate the cut footage any way I wanted, within reason, and was even encouraged to add shots if I felt a moment was missing. This freedom that George was giving me was astounding to me. *I could do anything I wanted? Watch this!*

The wake-up call came when George arrived to look at the sequence pinned on the art department wall. I heard a lot of, “What do you need *that* shot for?” I would try to explain, but he would just say something like, “Yeah, but if you move this shot up to here, and put this one here, you can lose this one, and this one, and this one, too,” his explanation accompanied by the sound of drawing paper hitting the floor. I didn't know it at the time, but those one-on-one storyboard sessions were a crash course in editing, film language, camera movement, camera placement, and a whole lot of things that aren't taught in film school.

As the sessions continued into the fall and winter, the amount of paper I had to pick up slowly shrank. I even heard, “Oh, OK. Good idea,” a couple of times. As I began to understand George's “style” of storytelling, I could predict his reactions to the sequences. He liked to keep it pretty simple and straightforward, avoiding unnecessary visual gymnastics that can distract a viewer from the story being told.

Then came the move to Marin County for *The Empire Strikes Back*, with more and bigger sequences. We had to top ourselves, as is always the case with trilogies. I hired a new designer, Nilo Rodis-Jamero. He quickly became well versed in the art of storyboards. The Battle of Hoth alone filled three long walls of the art department, and was drawn and redrawn more than any other sequence in the first trilogy, but is still my favorite.

Return of the Jedi was more, bigger, faster, and different, but with the same amount of time to draw and design it all. I hired professional storyboard artists out of Hollywood and gave them roughed-in “thumbnail” sequences to get them started, freeing Nilo to design costumes and allowing me to focus on the fun stuff, designing new rebel and Imperial ships.

Storyboarding big action/visual-effects-heavy films has changed with the advent of computer-generated effects. It’s now possible to put anything on a movie screen, and I’m sure the storyboards reflect that freedom. For the original trilogy, we boarded what could be shot using models mounted on a blue pylon and composited with planets, star fields, other ships, and explosions. We knew that a team of stop-motion animators was going to spend days animating an attacking force of Imperial snow walkers (we hated the term “AT-AT”) following sketches that the art department would dash off in a few hours. For all the restrictions that those models and painted backgrounds gave us in storyboarding, and later the other crews in shooting and compositing the elements, I don’t think that CG effects could have added anything to the believability and excitement of those sequences. There is an undeniable charm inherent in an eighteen-inch stop-motion snow walker stomping through a field of baking soda that even the best keyboard wizards are hard-pressed to duplicate.



JOE JOHNSTON
“SUPERSTAR”

After almost ten years and countless thousands of storyboards on the *Star Wars* films and the first two Indiana Jones pictures, I asked for a meeting with George, intending to say, “Thank you, it’s been great, but I’m burned out. I can’t draw another spaceship or alien creature. I’m going to see the world and spend some of the money I haven’t had time to touch since 1975.”

George sat quietly for a moment, looking around his office, then asked, as if the answer should be obvious, “Wouldn’t you rather go to film school?” It was all I could do to not burst out laughing with, “Where do you think I’ve been for the last ten years?”

Joe Johnston

INTRODUCTION

When Joe Johnston showed me the empty second floor of the house where I was going to work, I had no idea what I was in for. At that time, I thought it would be nothing more than a temporary design gig, where I would hopefully learn new things and move on. Never having worked on movies, I didn't even know that they were "designed" or "storyboarded." For some mysterious reason, I'd been hired anyway.

In the early days of *The Empire Strikes Back*, before Industrial Light & Magic (north), Joe and I worked on separate floors. What a grand feeling to be left alone to imagine things, sequence ideas, and create make-believe machines into completed scenes! No . . . it wasn't like that. I was beyond scared, not knowing anything about movies, having been dropped in the deep end with only the sketchiest hint of what I was supposed to do or come up with at the end of the day.

Before this fear completely paralyzed me, Joe walked me to an art store down the hill in San Anselmo to pick up supplies. The feel of markers, pencils, and pens and the texture of paper on the hand was comforting, reassuring. By day's end, the ground didn't feel as slippery, and, along with Joe's casual company, a sense of security overtook the fear.

Joe never showed me how to design a scene or how to storyboard a sequence. Instead, he simply left me alone—like him—to imagine.

Our ideas frequently shared orbits when George stopped by—often with Ralph McQuarrie—to chat about things. It was never about anything specific, but almost always about something oblique and off on a tangent. All the while George would be browsing through the storyboards, sketches, and designs. There was never a sense of an issued "assignment" or schedule, but rather one of just sharing ideas. Often these ideas changed so rapidly that it was impossible to know who started what and how.



Over the following few weeks and months, what we imagined grew. And then we reimagined everything over and over again, expanded, and compacted, until all the elements connected perfectly. Finally it was buttoned down and compiled in storyboards to become the visual bible of what the movie was going to be. Always with the same pen and paper—the simplest of tools for imagining.

What an incredible opportunity it was to storyboard *The Empire Strikes Back* and *Return of the Jedi* . . . and to meet amazing people comfortable enough to let you imagine.

It was a design gig whose reverberations were to last a lifetime.

Nilo Rodis-Jamero

PREFACE

Working on “archive” books at Lucasfilm is often fun. I get to hang out with the archive folk—Laela French, Joanne Honour, and Katherine Smeaton—and I get to work in the archive itself: a treasure trove of artwork in two and three dimensions. The only problem is that I never have enough time to go through the material as slowly as I’d like to. Deadlines loom and unanswered e-mails accumulate at an alarming rate.

Going through and choosing storyboards for the original trilogy was no exception—indeed it was worse—as hundreds of fascinating boards were drawn for each of the three films. Fortunately, I knew them from before, having already gone through the folders while writing the “making of” titles. The upshot is the book that you hold in your hands, which combines the most dynamic with the never seen before, creating the most complete collection of storyboards so far for the classic trilogy.

Like our Prequel Trilogy storyboard book, however, not every sequence from the films is represented. Only those scenes needing visual effects, or those heavily action-oriented scenes, required sequential shot planning. And then, for the more complex sequences, early boards were sometimes reused in later iterations, shots were omitted and added, and numbered boards were moved around, so that it becomes very difficult to establish exact storyboard order with original artwork—which is a roundabout way of saying that these boards are sometimes out of order or sequenced in a certain way to enhance the book’s design.

To enhance the boards, stellar artists Joe Johnston, Nilo Rodis-Jamero, and Alex Tavoularis have provided exclusive commentary, as have more occasional but essential storyboarders Paul Huston and David Carson. Hearing Joe, Nilo, Alex, Paul, and Dave reminisce about such fun, though stressful, and, above all, creative times made me feel as if I were there in some small way. Hopefully, with their comments mixed in with these classic storyboards, readers will feel that camaraderie, too. Alas, other contributors have passed on, among them: Ivor Beddoes, Roy Carnon, and George Jenson. I found some notes written by Beddoes, but

Carnon, who worked in the UK with director Richard Marquand, and Jenson, who worked at ILM, remain mute.

The highlight of working on this book was spending several hours in the Lucasfilm Archives with now director Joe Johnston. In order to write his commentary and foreword, he wanted to reacquaint himself with his prodigious output of decades before, when he was just a “kid.” He drove up (in the coolest Porsche I’ve ever seen) from down south and went through many folders filled with his storyboards from *Star Wars*, *The Empire Strikes Back*, and *Return of the Jedi*, while telling the occasional story or providing insight into the process. Before him on a table were laid out his artwork from iconic sequences—the attack on the Death Star, the battle of Hoth, the speeder-bike chase, and the very first opening shot of the Star Destroyer pursuing the blockade runner—while behind him were models of vehicles he’d either helped design or designed from scratch: the X-wing, the *Millennium Falcon*, the walker, the Star Destroyer.

Going the extra mile, Johnston provided never-seen-before boards from his own collection. Paul Huston, who works at ILM just downstairs from me, also mentioned that John Bell, another longtime ILMer, had saved some art department joke panels. Consequently, these are published here for the first time. These recent discoveries and most of the storyboards have been rescanned specially for this book in order to provide the best reproductions possible. Last but not least, Johnston, Rodis-Jamero, and Huston all chipped in to make sure that even hard-to-tell-apart early storyboards from *Star Wars* and *Empire* were properly attributed.

In the end, these iconic storyboards are part of an overall onslaught of creativity and craft that served George Lucas in his difficult job of bringing his stories to cinematic life. That imaginative life has added so much to the real lives of millions upon millions now, spanning several generations—so that we at Lucasfilm and Abrams are very happy to bring them to you in this most beautiful format. We hope you enjoy *Star Wars: Storyboards—The Original Trilogy*.

J. W. Rinzler

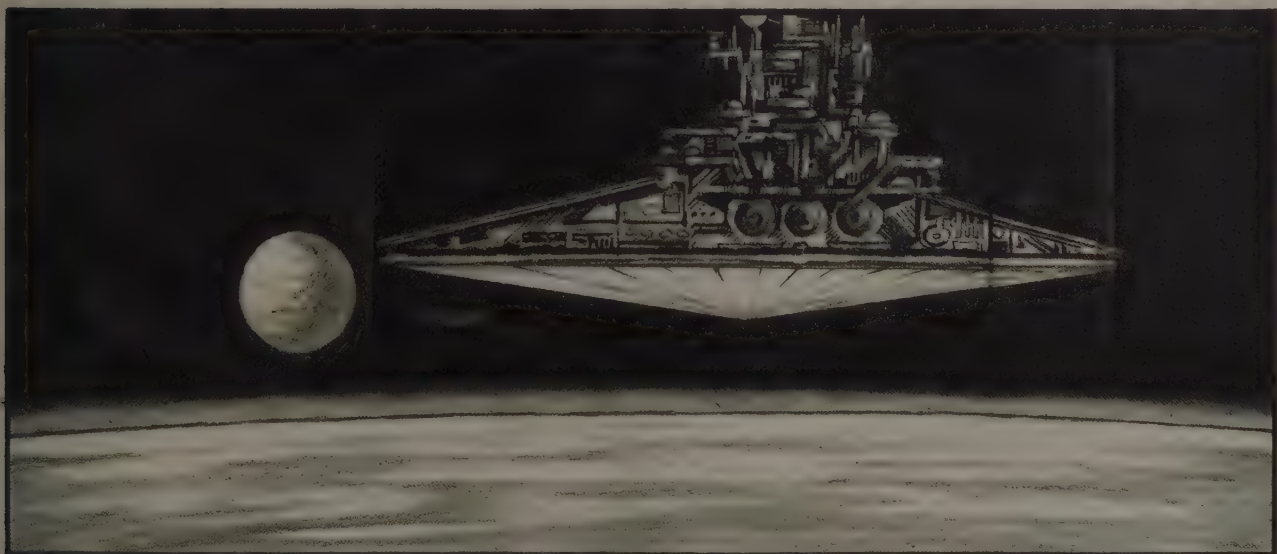
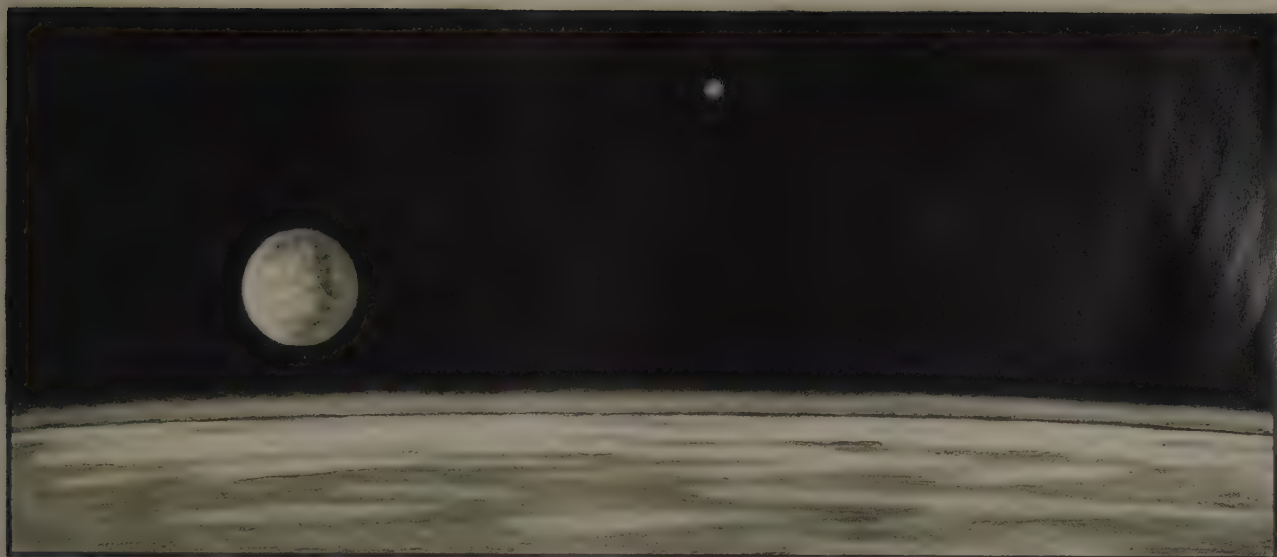
STAR WARS: EPISODE IV

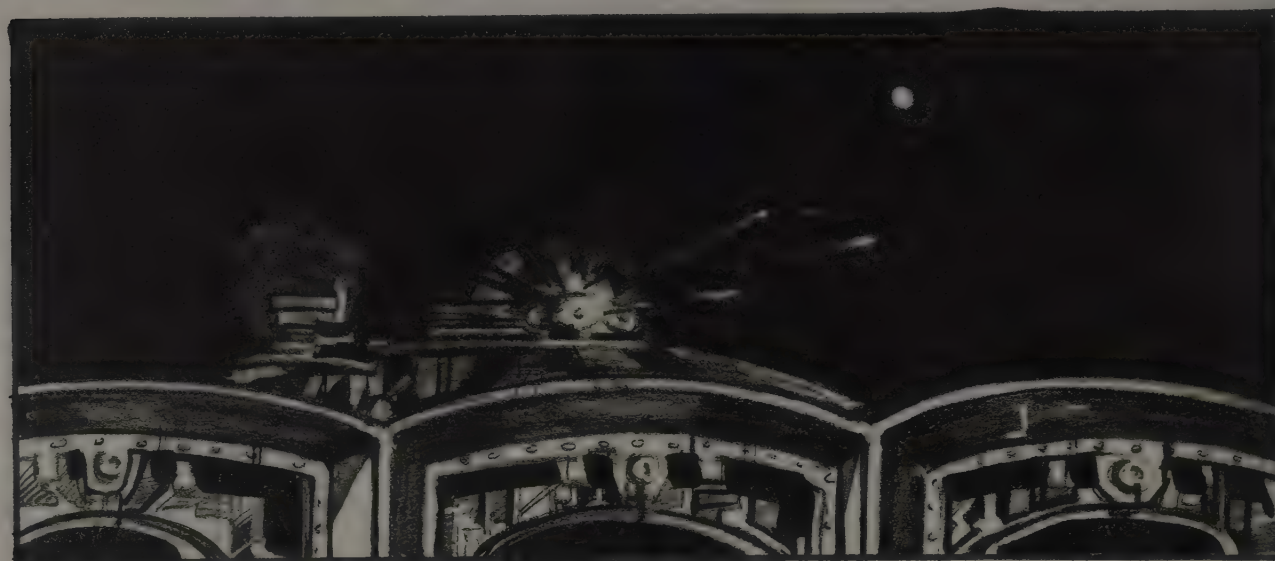
A NEW HOPE

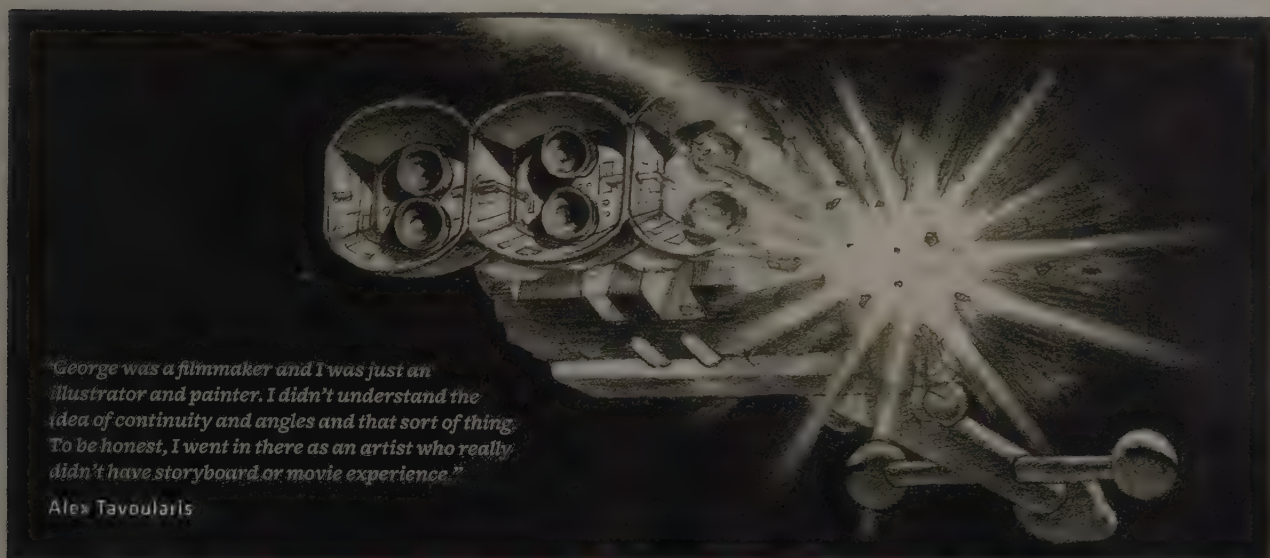
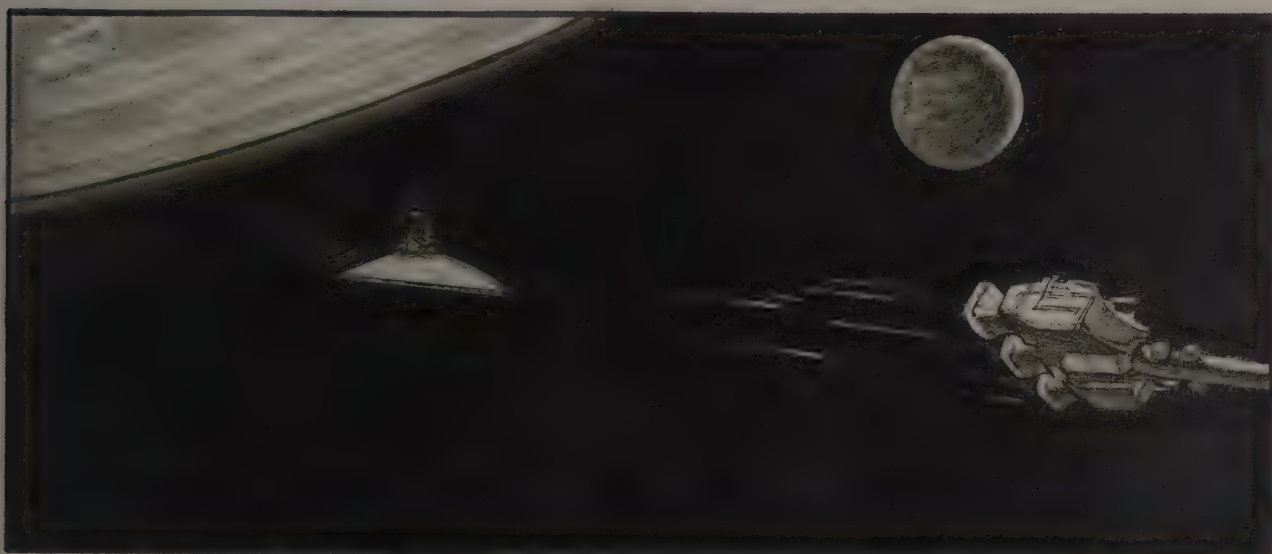
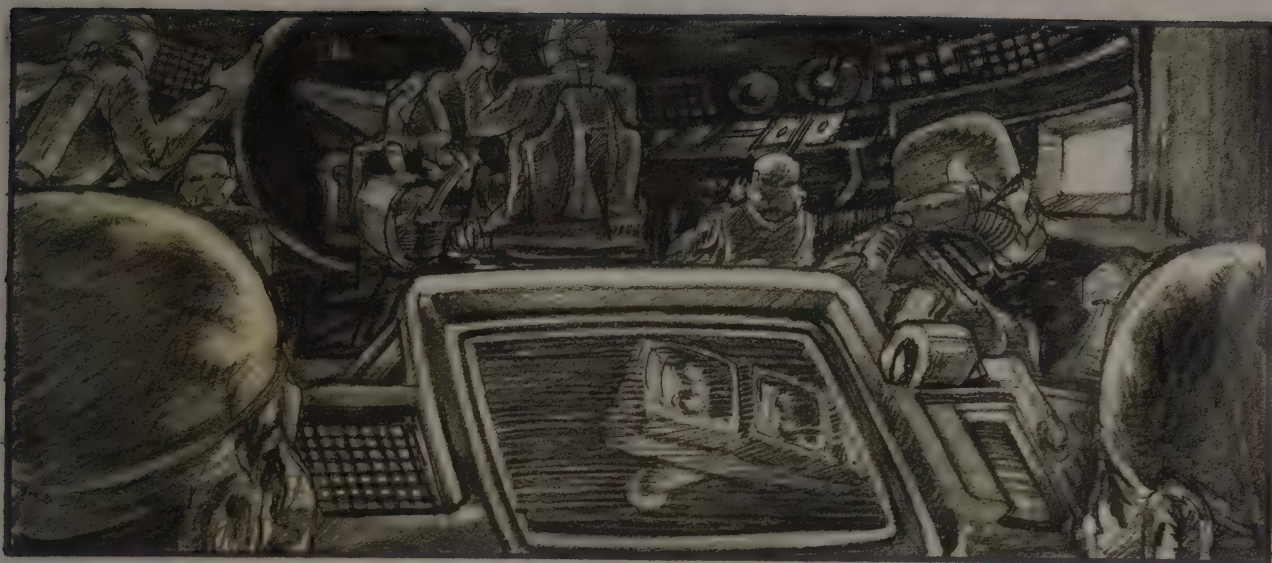
"The ship coming over the top of the frame—that was pretty spectacular. You know, I didn't board that as well as I could have. I think I should have had a shot in between where you see the underneath of the ship, where you really get the feeling of this giant thing coming into the frame. I don't think I got the drama."

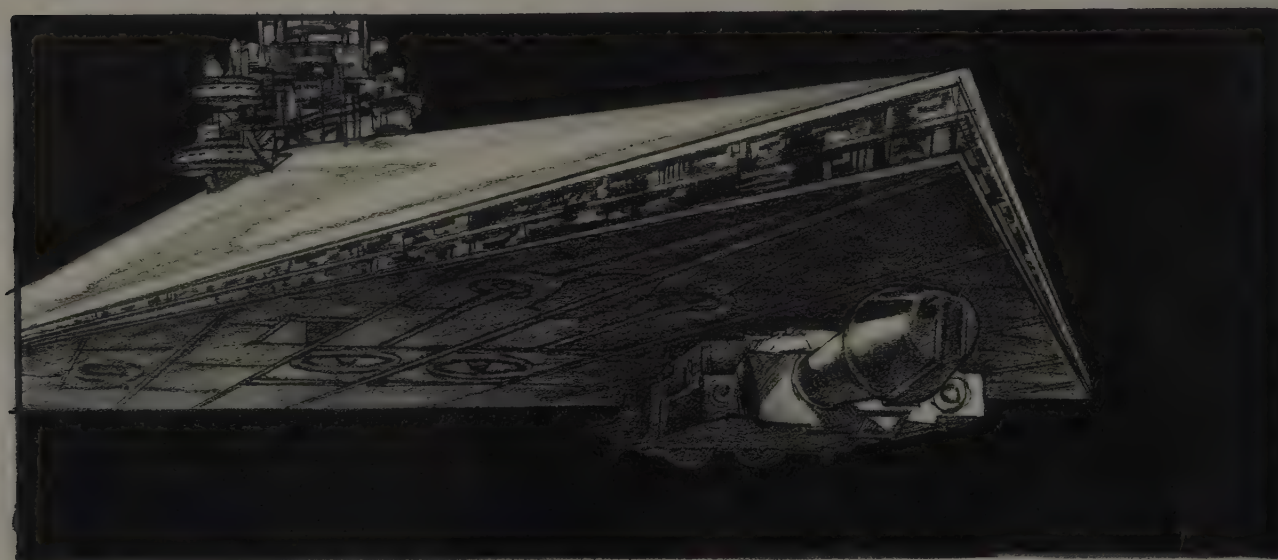
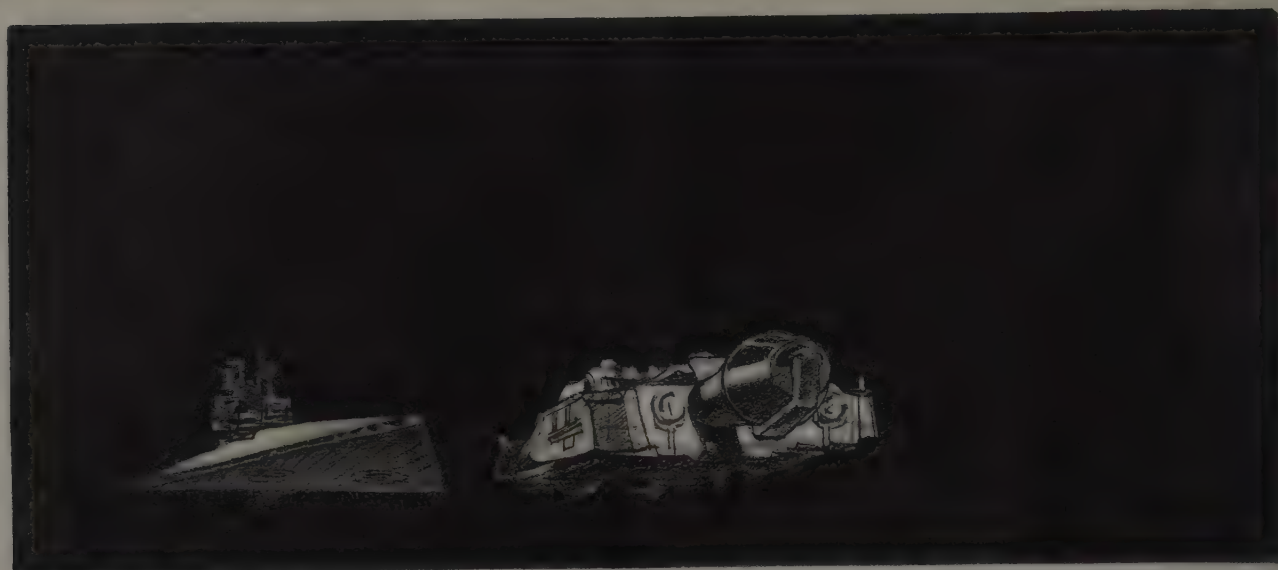
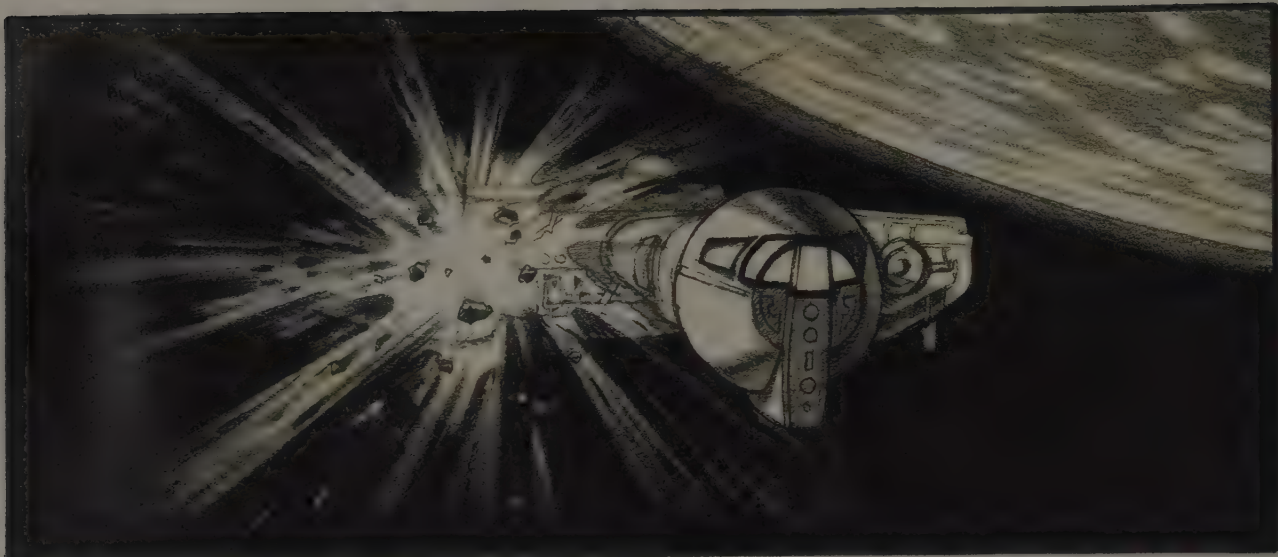
Alex Tavoularis

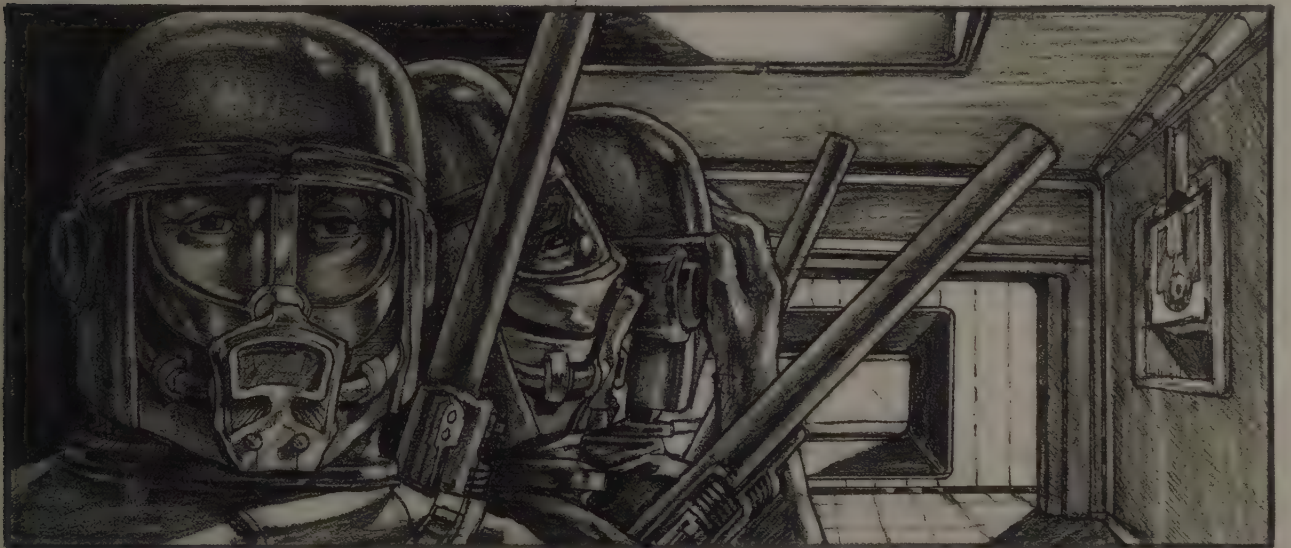
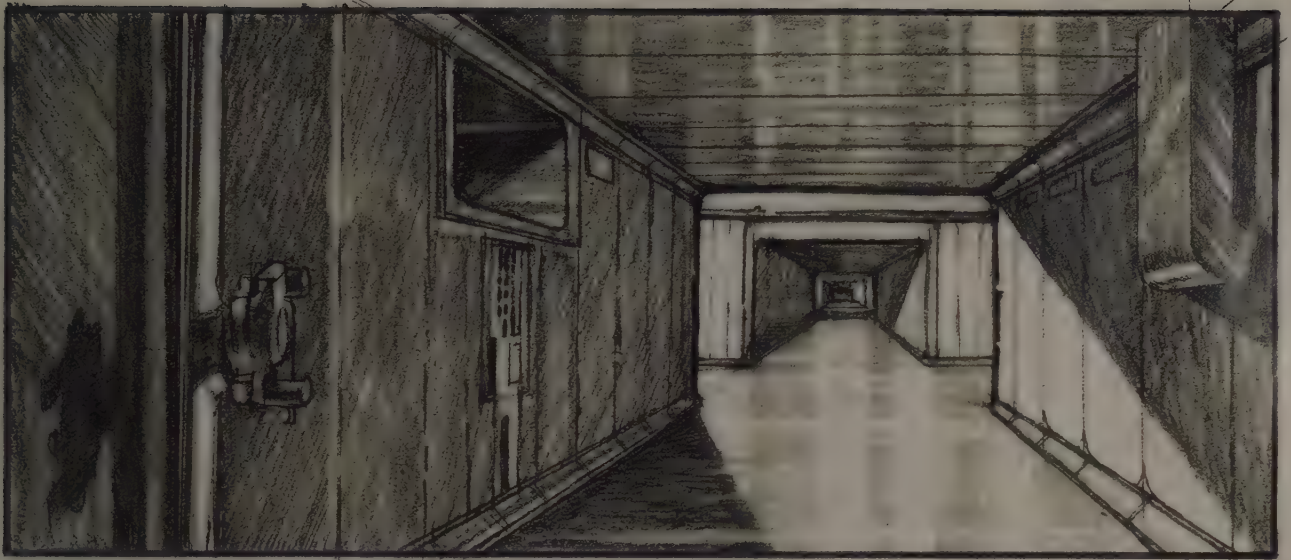
The earliest storyboards reflect the story as written by George Lucas in his second and third drafts of what he then called "The Star Wars."



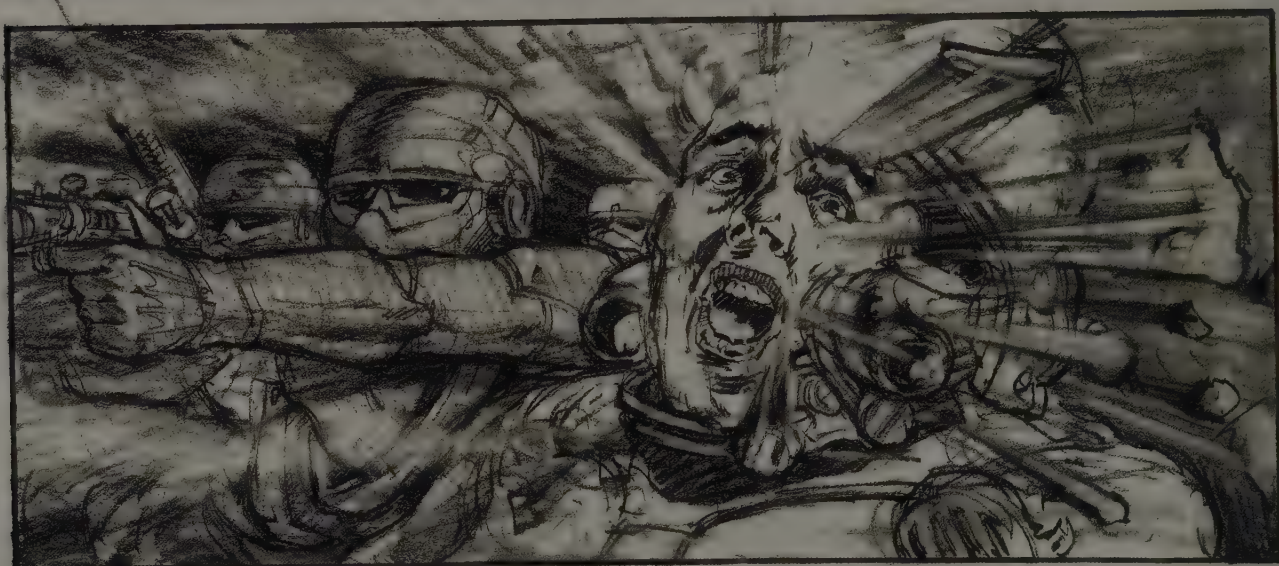
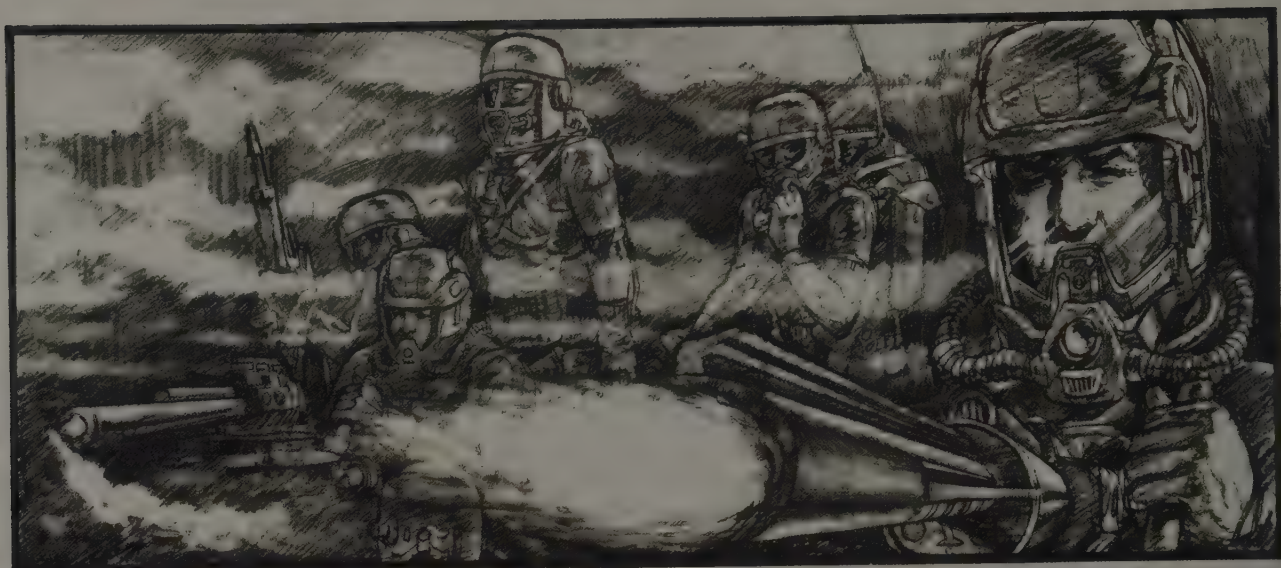
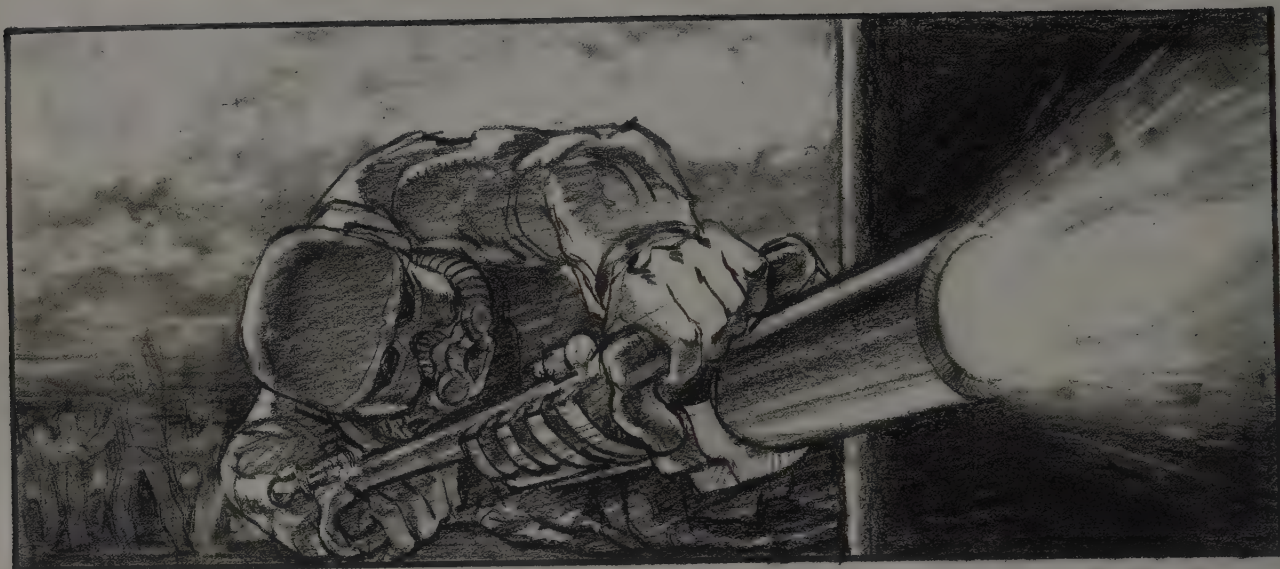


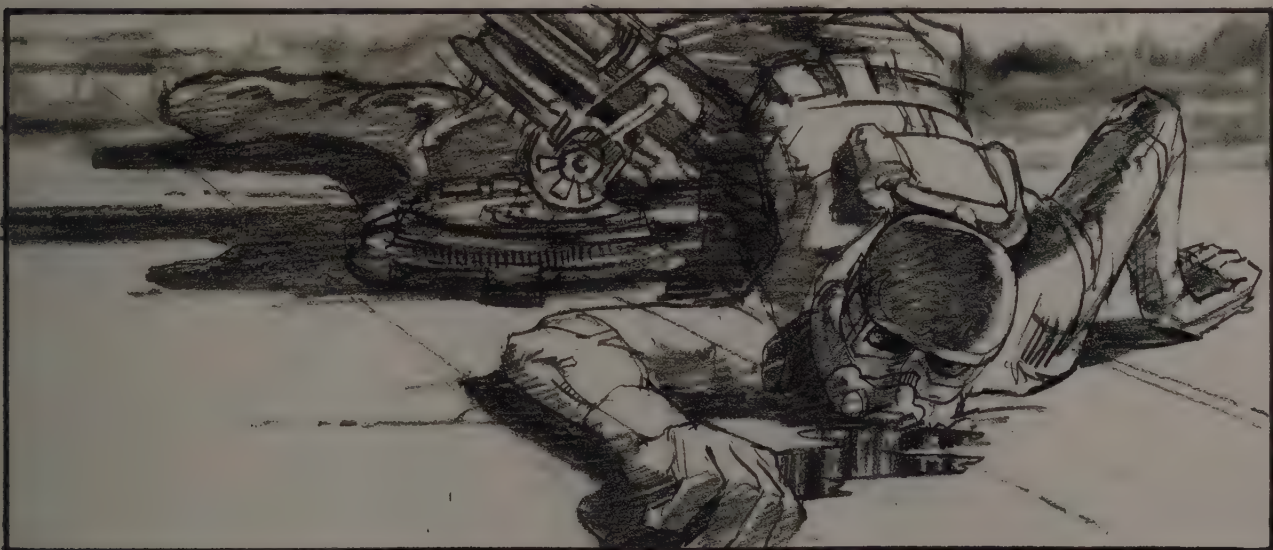
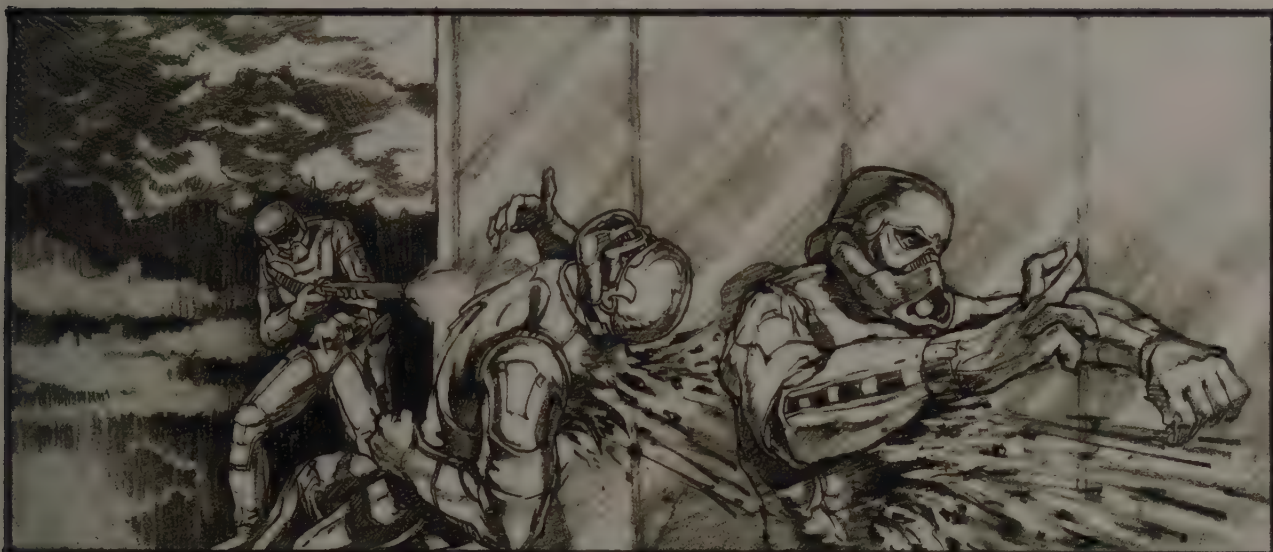
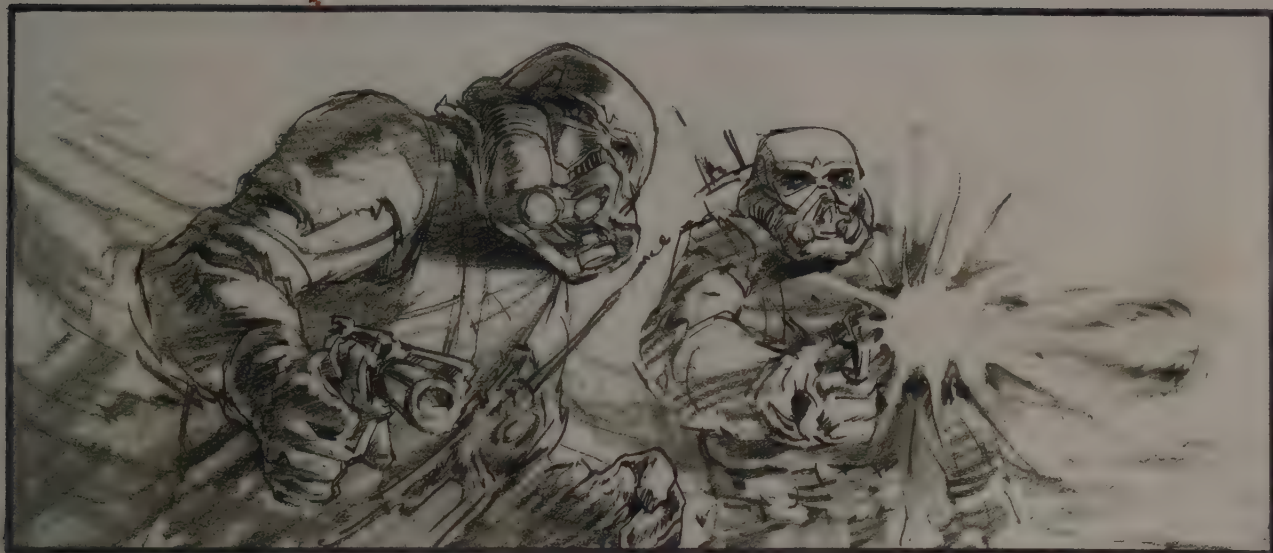


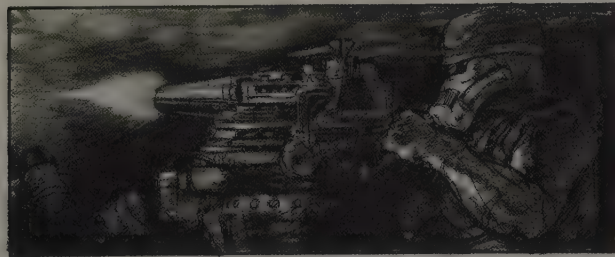
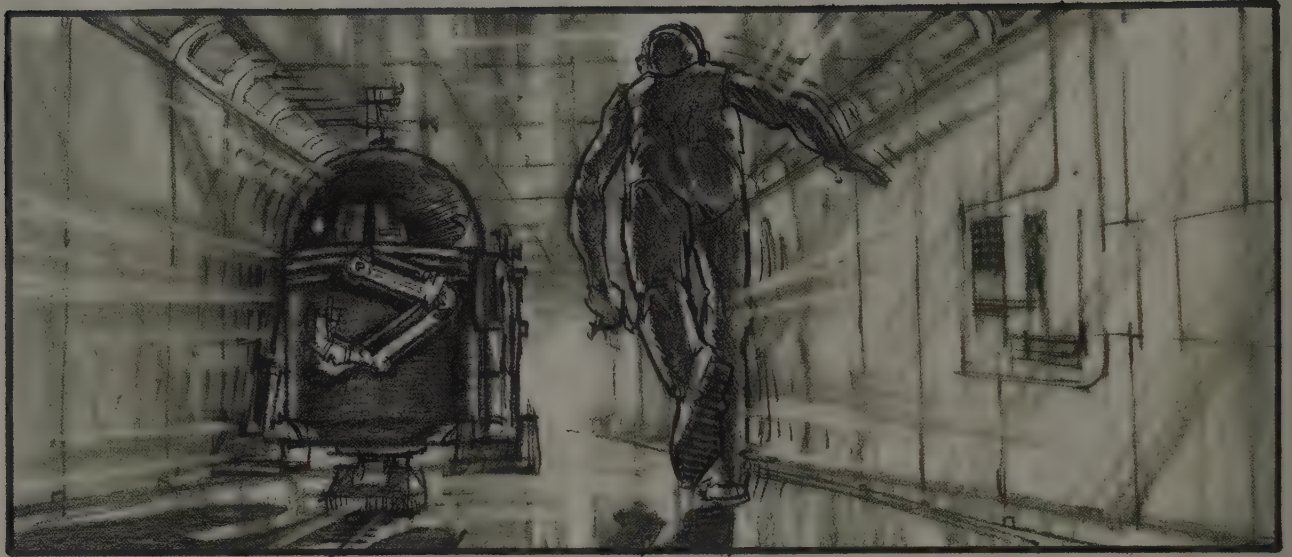
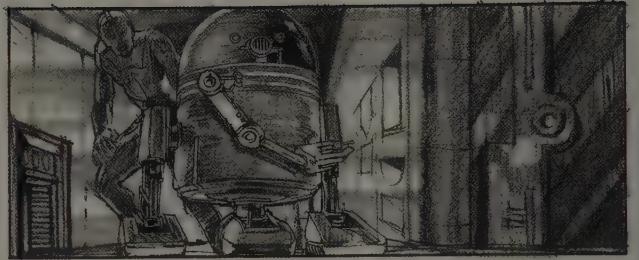
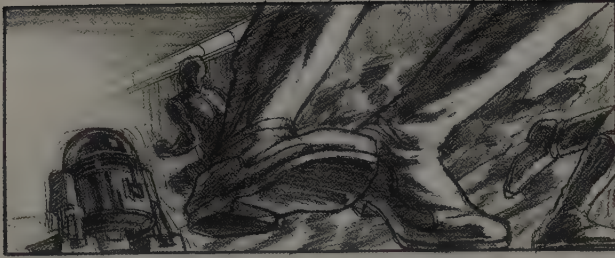




"Construction robots" (per the second draft) R2-D2 and C-3PO are rocked by an explosion, as rebels prepare to expel the invaders. » Tavoularis



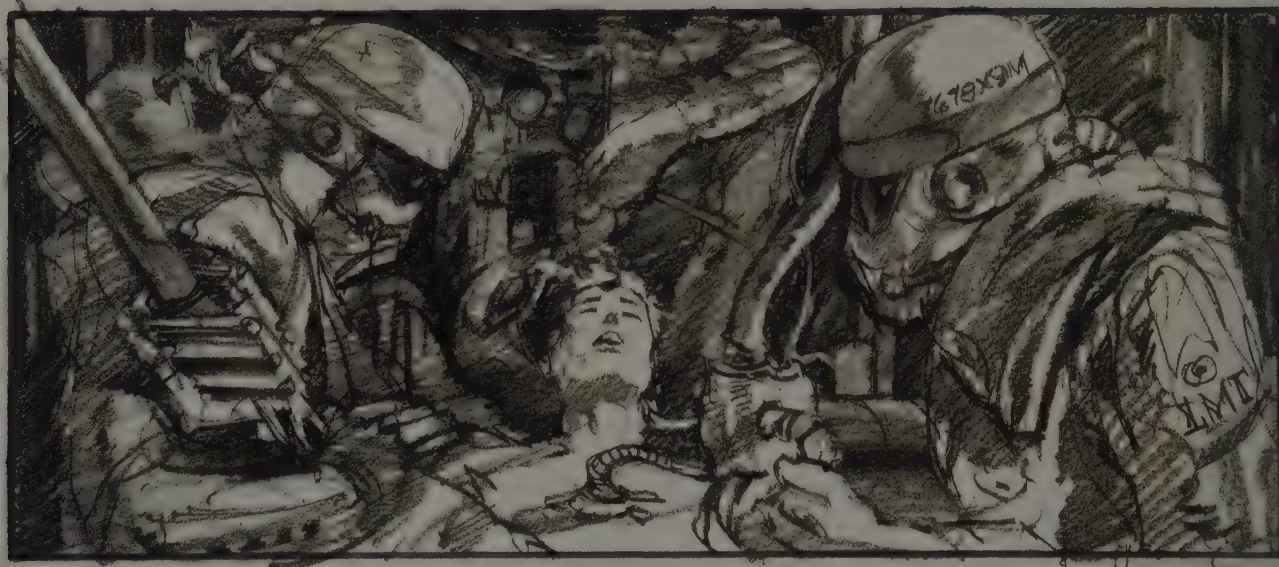
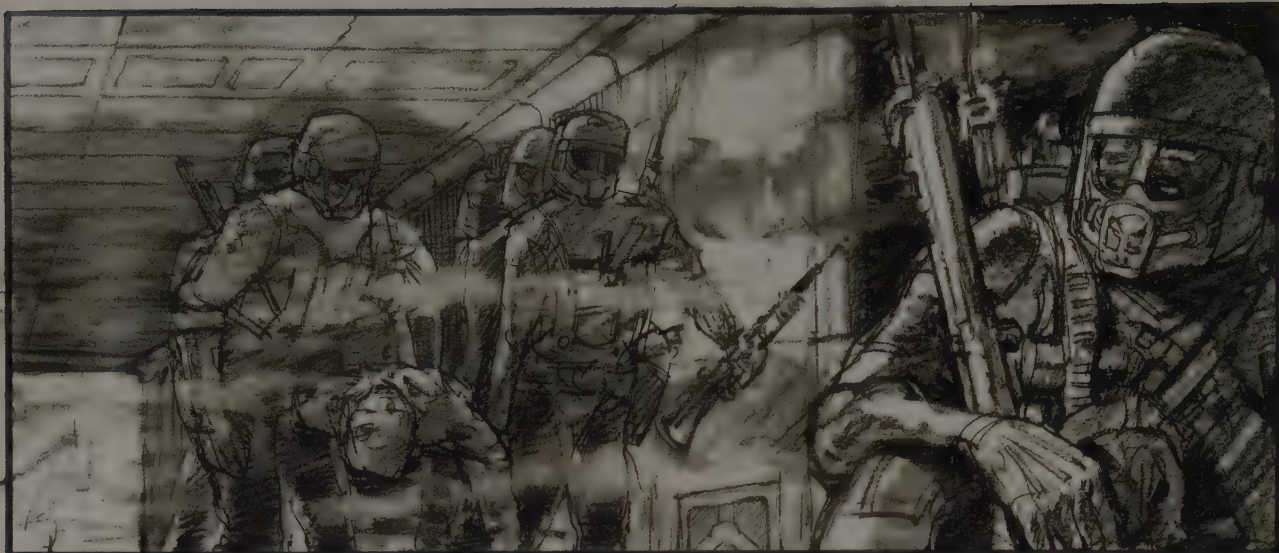




"George wanted that shot where Vader comes through the door real dramatic using this POV that makes him seem omnipotent. So what you do is you go low on the camera angle and wide, not too wide, but wide enough to distort it a little bit."

Alex Tavoularis

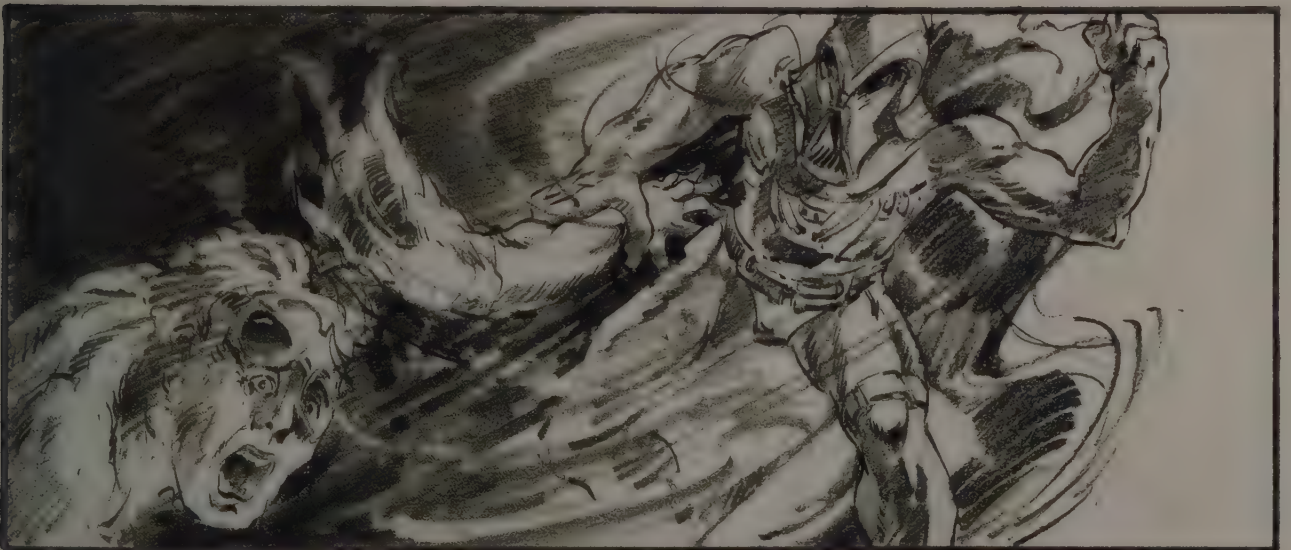
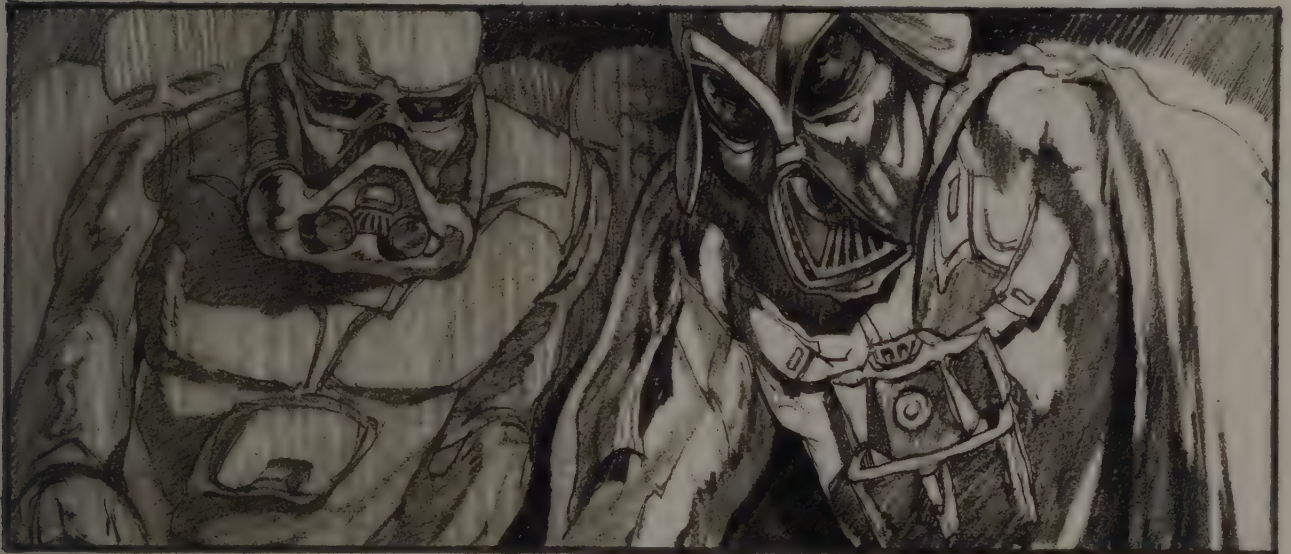


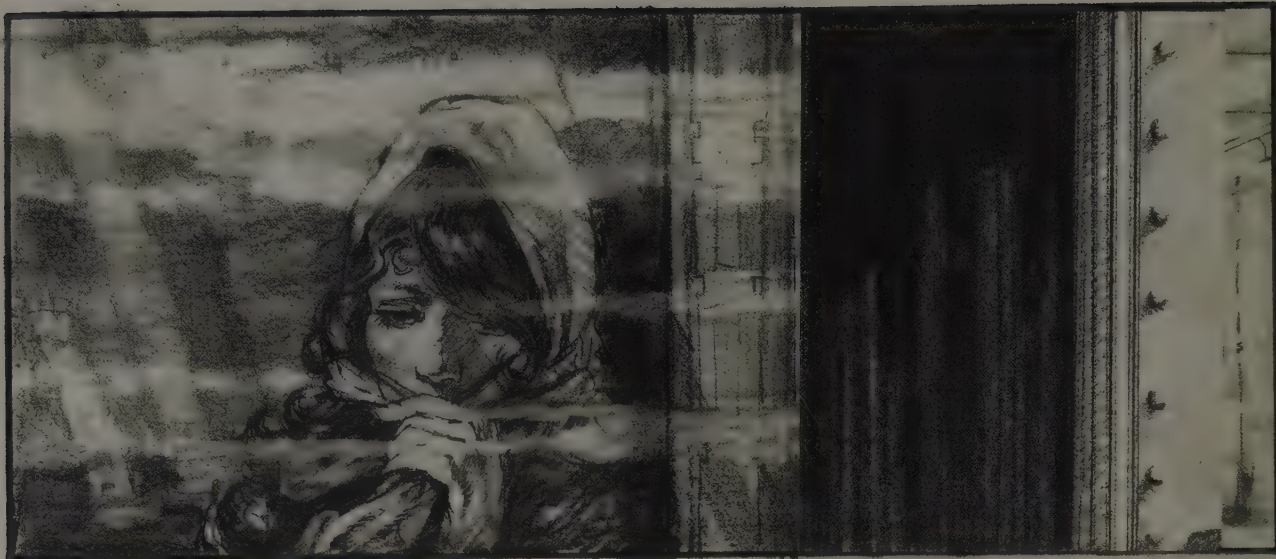


“George was methodical. He was a clear thinker, a logical thinker. Francis Ford Coppola was as well, but his expression was more emotional. Maybe in artistic intent they were very similar, but in the way they expressed themselves, they were different.”

Alex Tavoularis (who worked with Coppola on *The Conversation*, 1974)

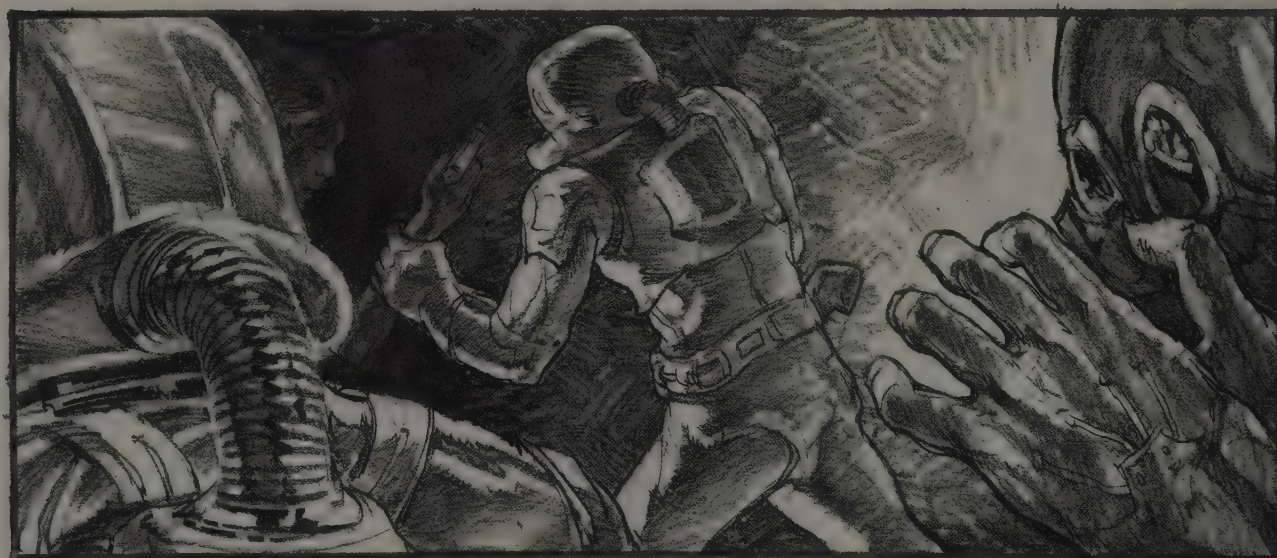
Storyboards were executed for a variety of reasons: To explore a scene—these might be very early boards drawn during preproduction, designed to explore action and possibilities while Lucas was writing, and done only as rough sketches. To design possible shots—these boards would be more detailed and refined, but still preliminary and drawn during preproduction. To chart complicated live-action sequences—these would be done, usually, at Elstree Studios in the UK, where the *Star Wars* films were being prepped by their respective directors. To plan postproduction shots to the very last detail—these would be drawn as accurately as necessary during production or postproduction and would list all of the effects elements, from models, star fields, explosions, miniatures, and so on. To show how live-action plates might be enhanced—these would be primarily for matte paintings and would be based on what had already been filmed. In this book, storyboards from all of these occasions are mixed together, so a single scene may go from crude explorations to fully realized shots within a few pages.

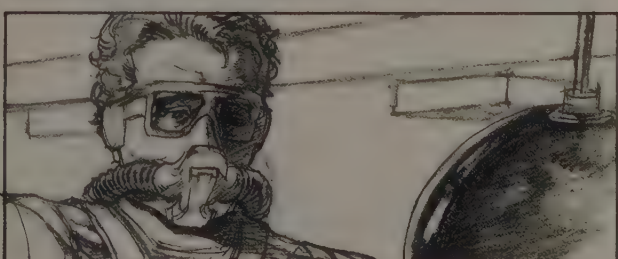
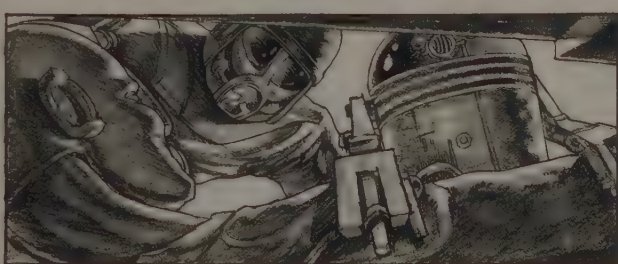
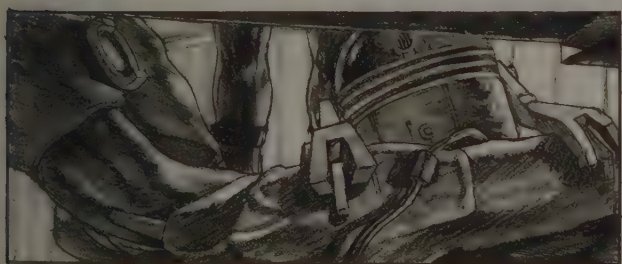
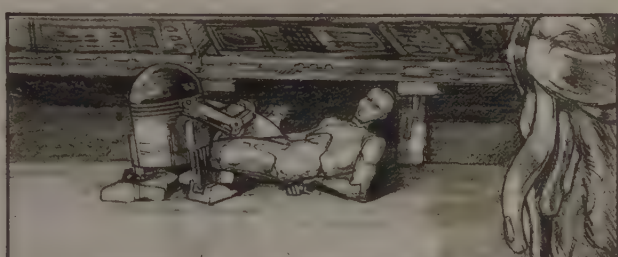
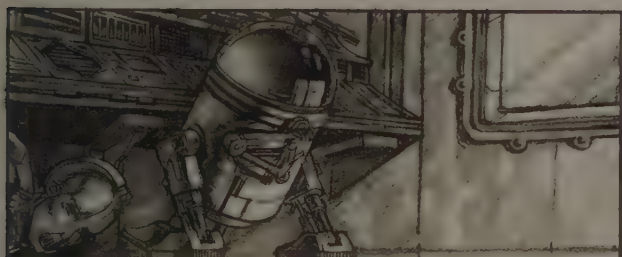
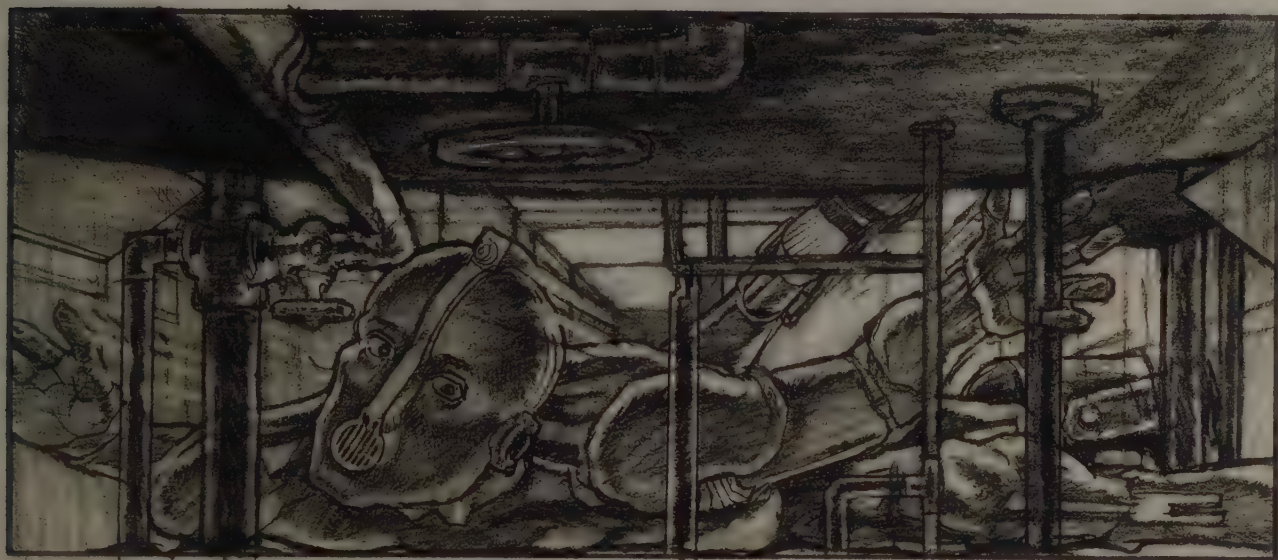
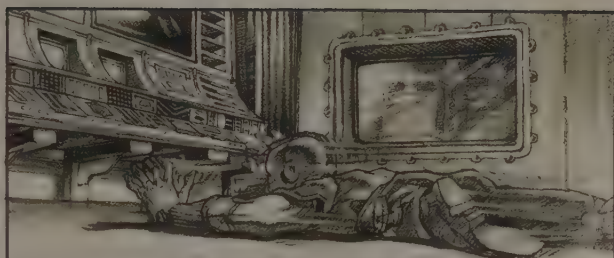


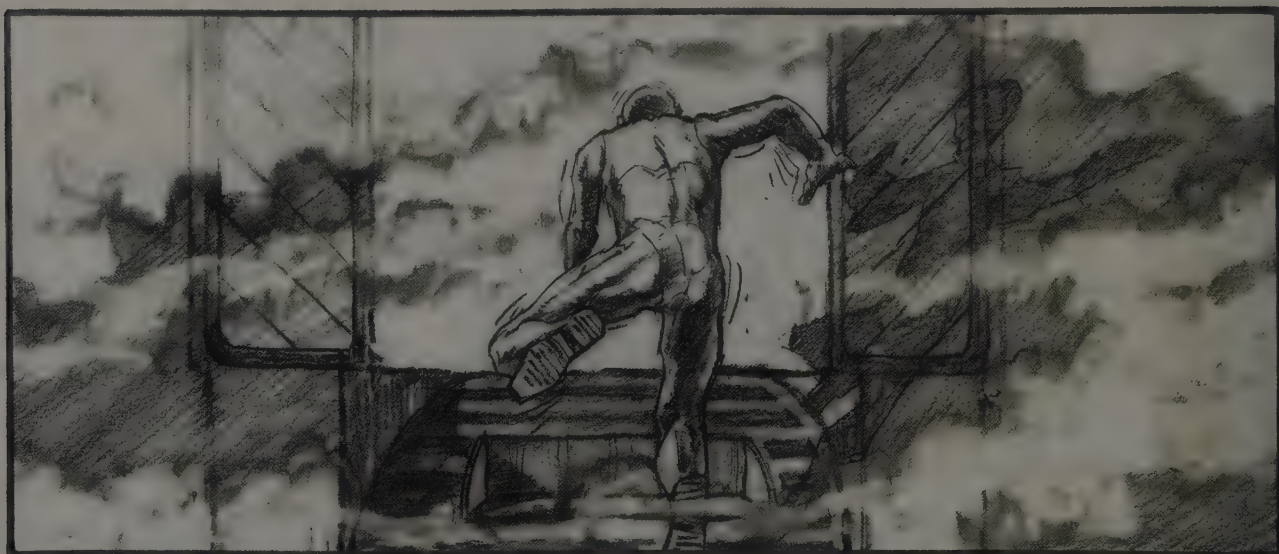
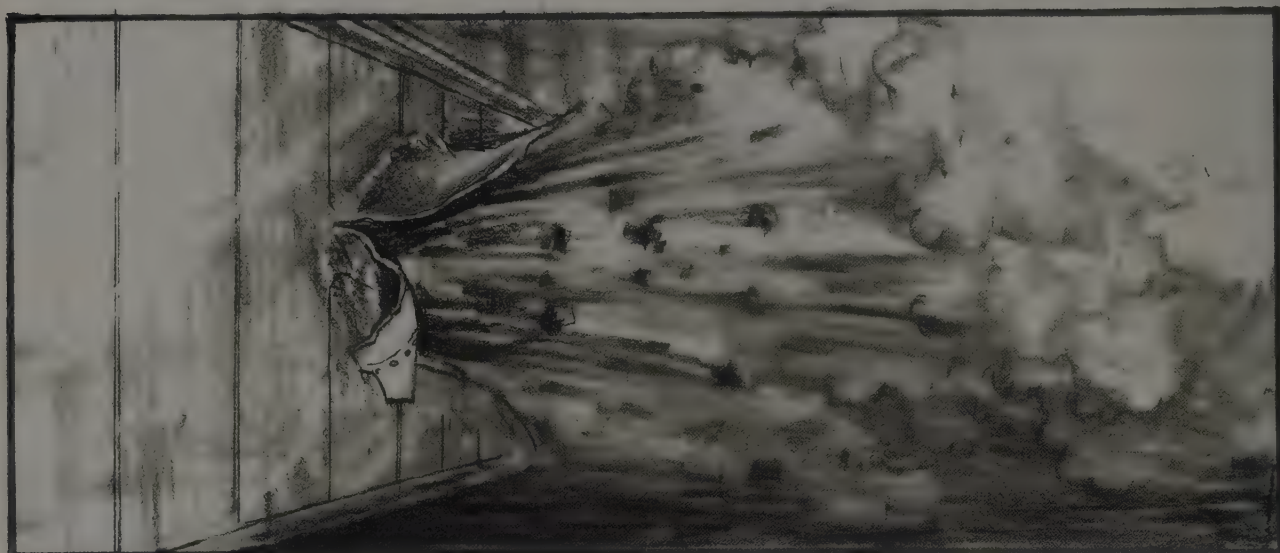
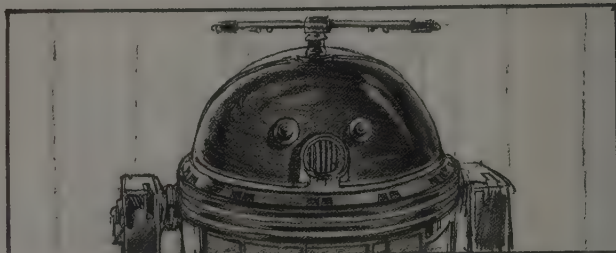
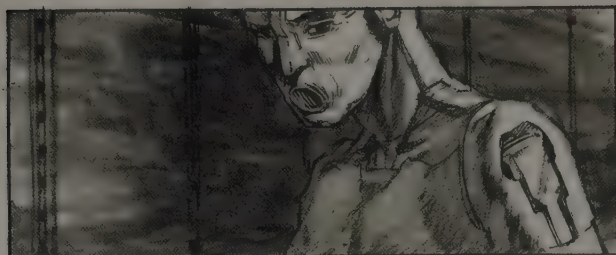
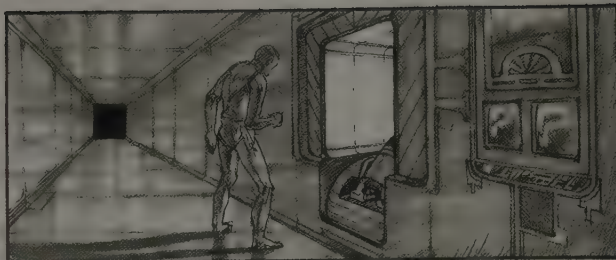
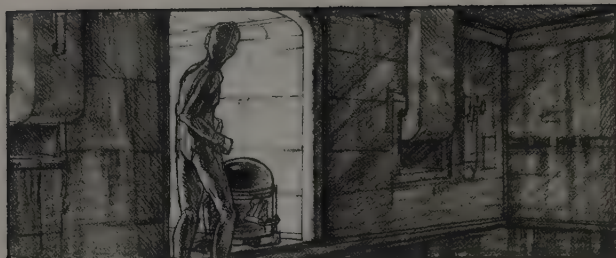


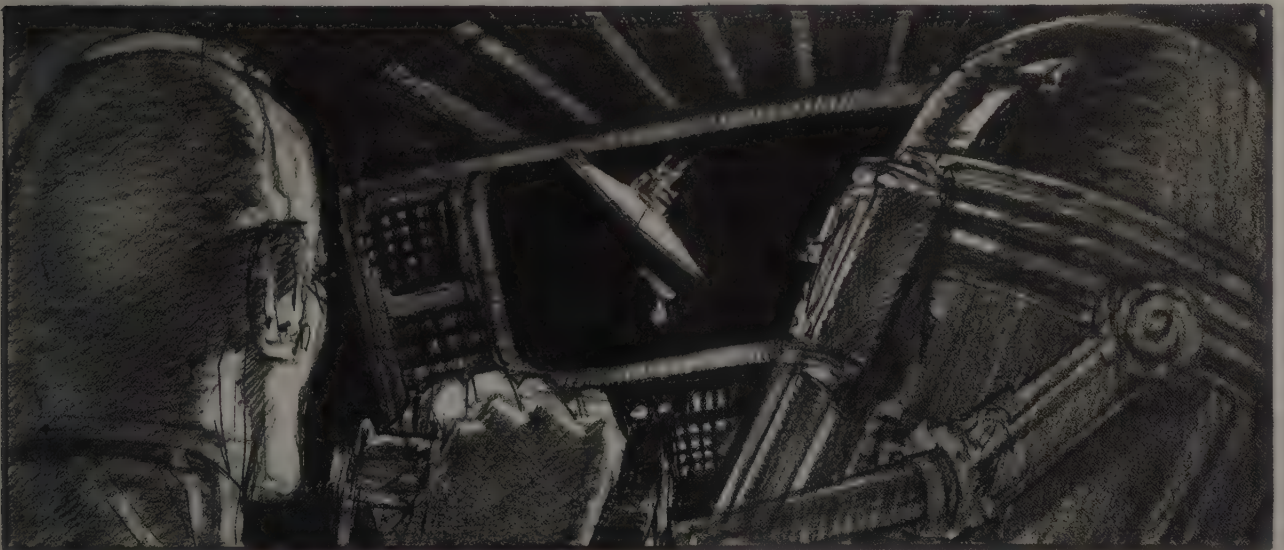
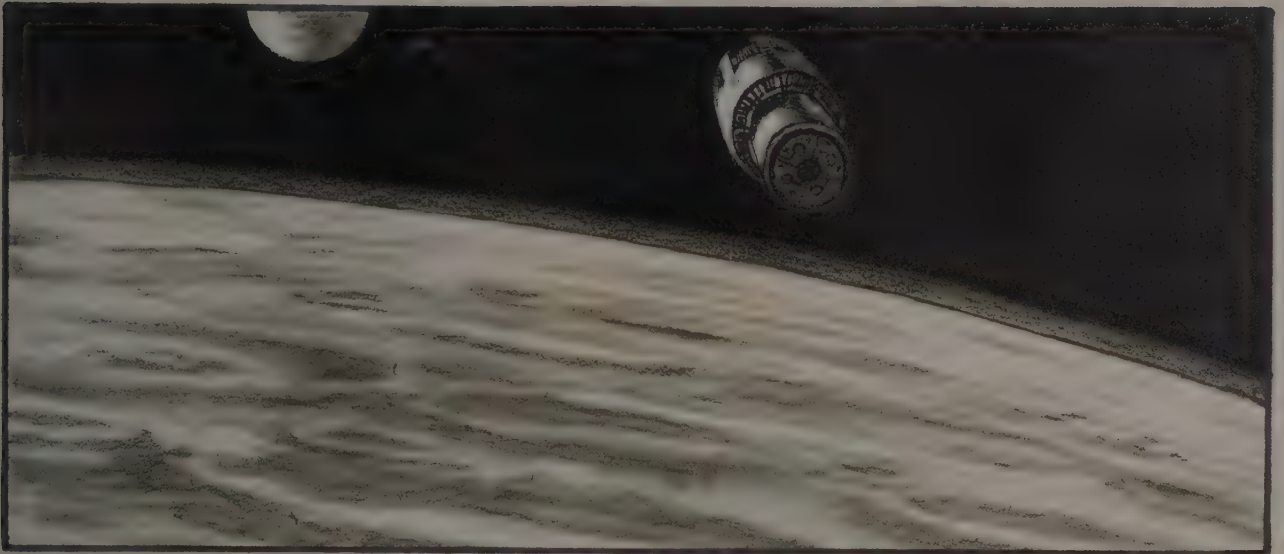
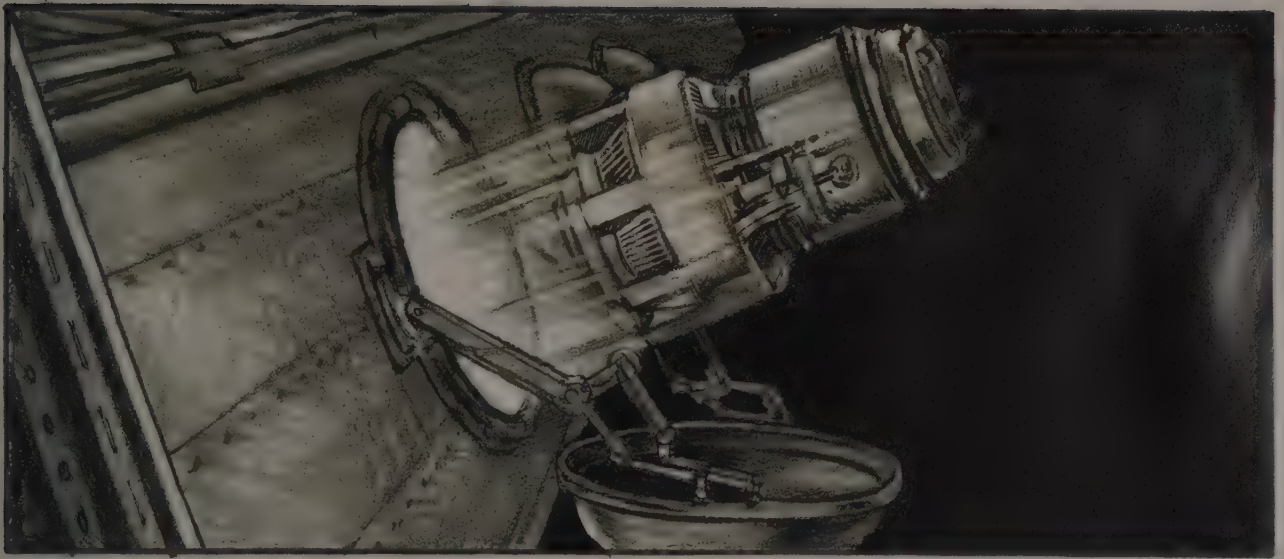
"My inspiration for Leia's look, if I remember correctly, was Alex Raymond's women in his Flash Gordon comic strip."

Alex Tavoularis



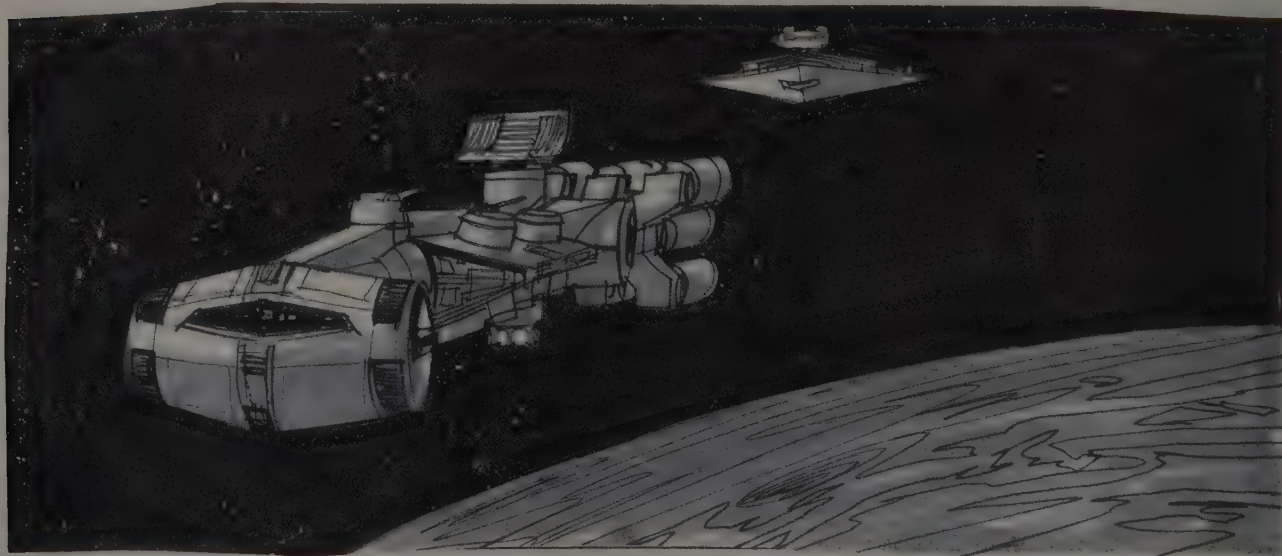
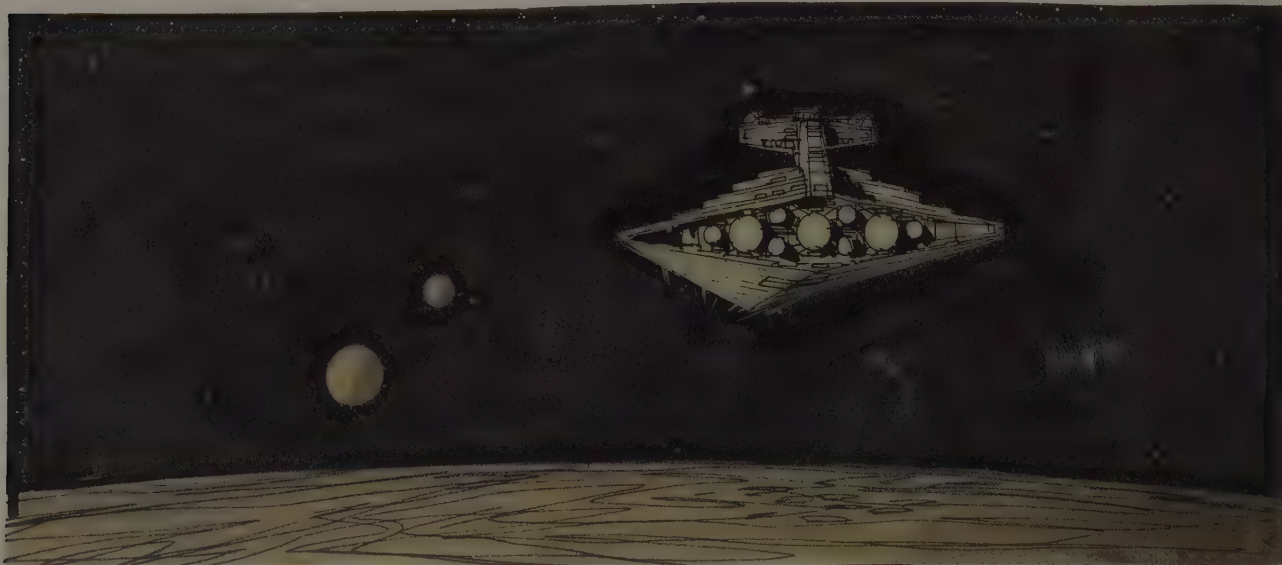
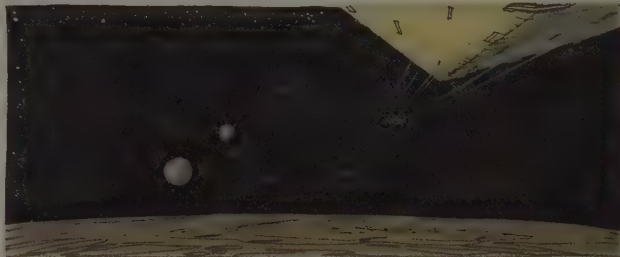




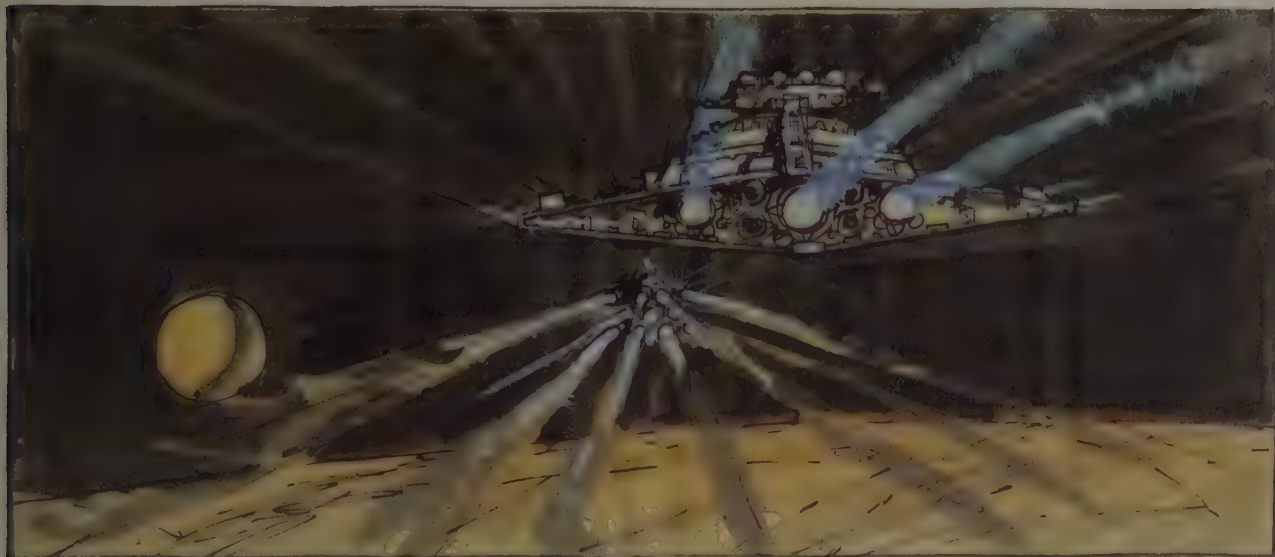
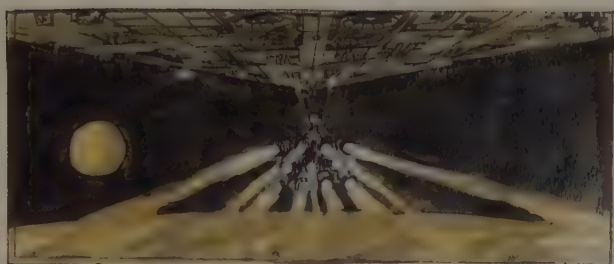
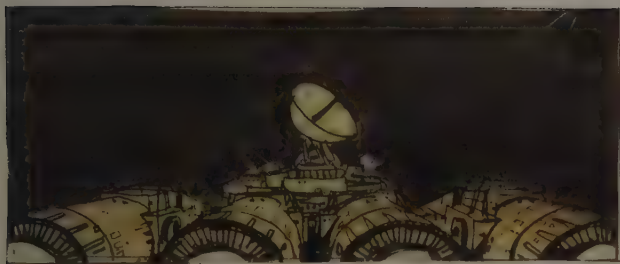


"My 'style,' if that word even applies, is as basic as they come, at least in the beginning. I tried to draw the boards in such a way that they informed the camera crews of what was required, without wasting a lot of time on making the boards works of art."

Joe Johnston



As described in a later draft, revised storyboards of the opening shots reveal a single Star Destroyer pursuing a redesigned rebel blockade runner. » Johnston



Very little is known about storyboard artist Gary Myers, who helped out in the art department as work piled up and time was short at ILM.

The massive Imperial ship closes in on the rebel vessel. » Gary Myers

OVERLEAF: The Star Destroyer zaps the blockade runner, and its "main solar fin . . . disintegrates." » Myers

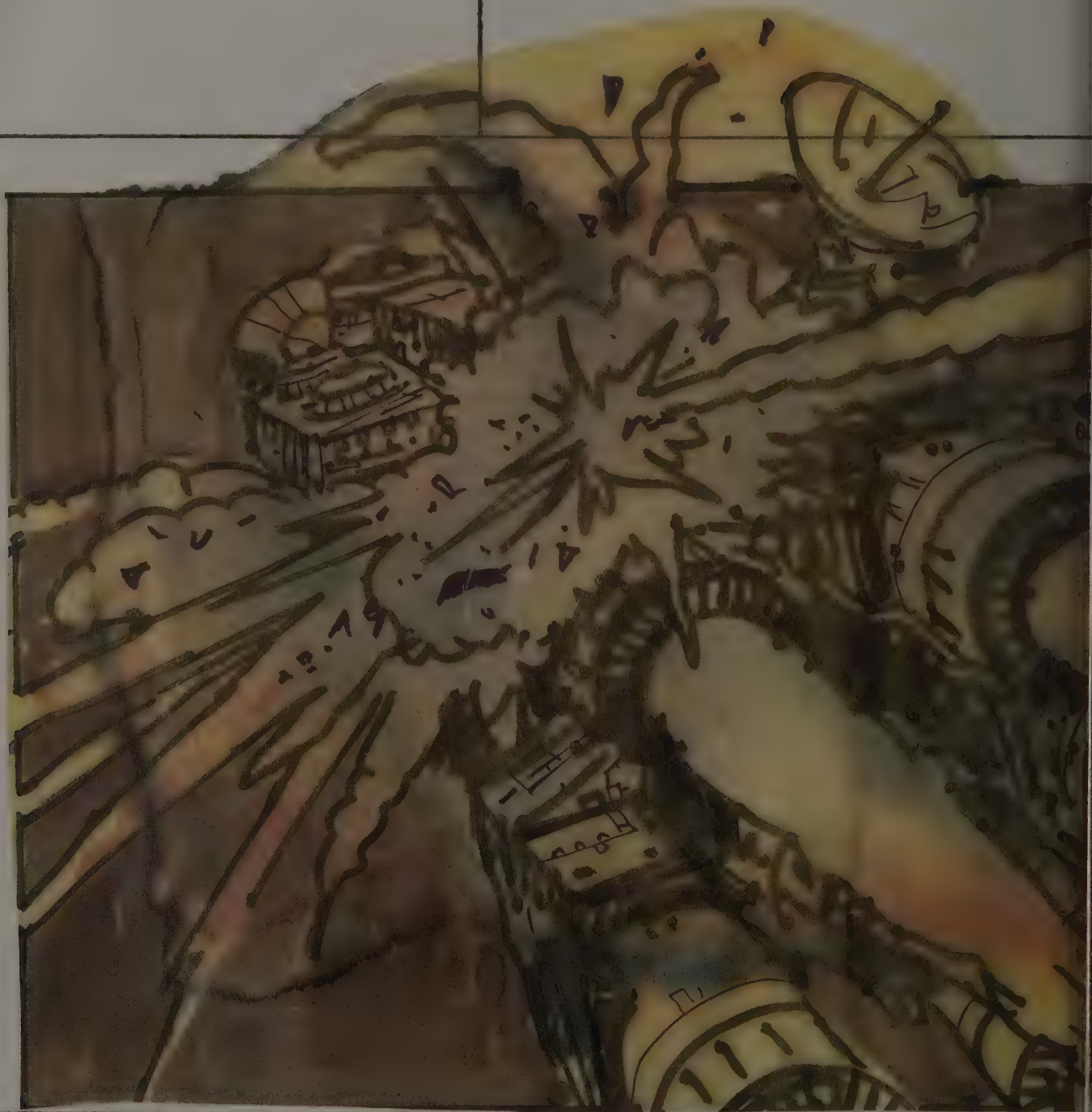
SHOT #

BACKGROUND:

102B

STARS SLIGHTLY

OPTICAL:



DESCRIPTION:

BLOCKADE RUNNER GETS ZAPPED BY
FIN OF REBEL CRAFT DISINTEGRATES

DIALOGUE:

NG

OPENING

FRAME COUNT:

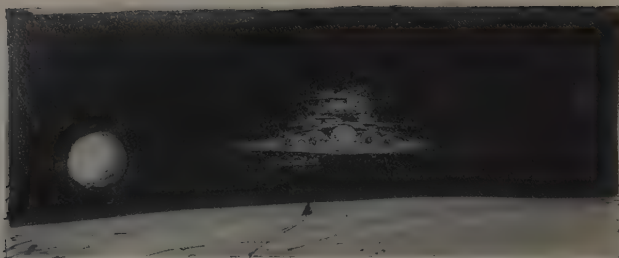
BOARD

7



DESTROYER. MAIN SOLAR

ROTO:

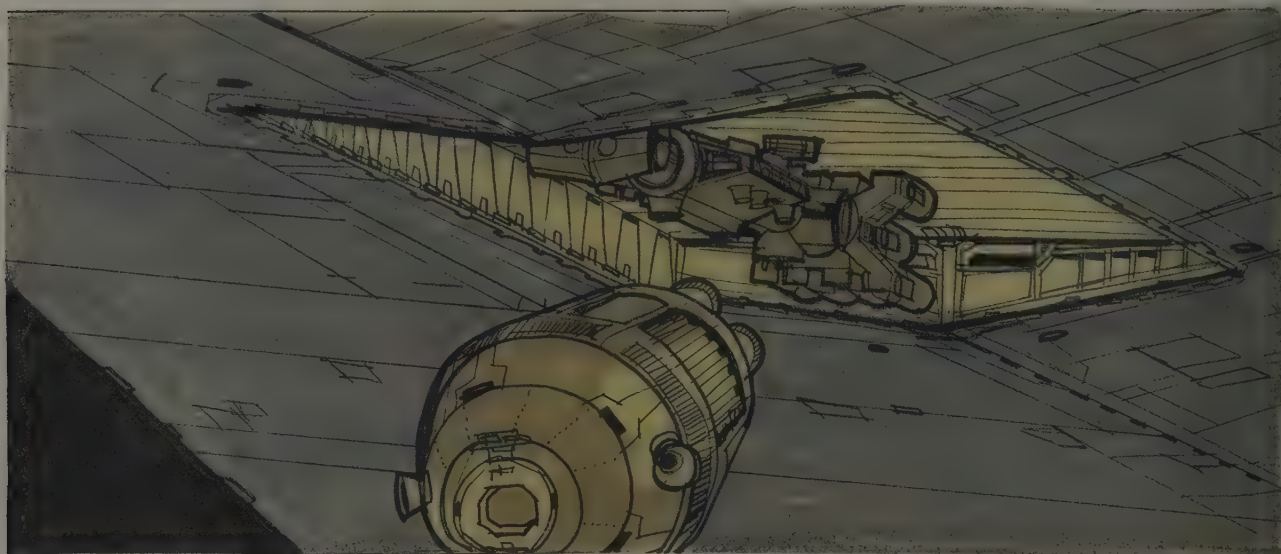
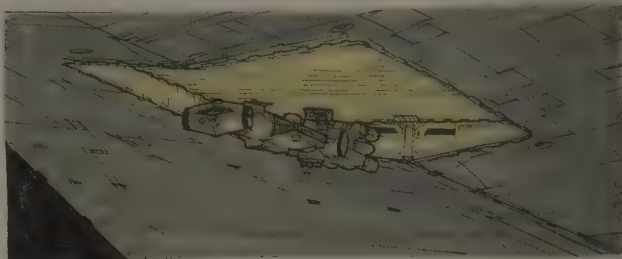
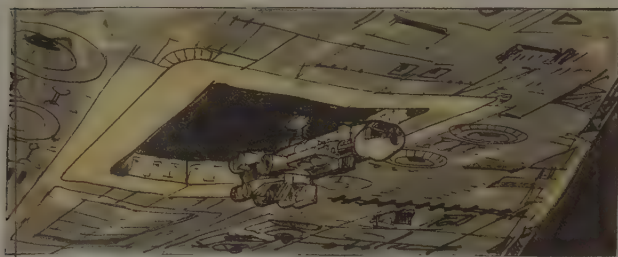


SHOT ENDS WHEN STAR DESTROYER'S REVEALS SIZE OF REBEL SHIP HERE

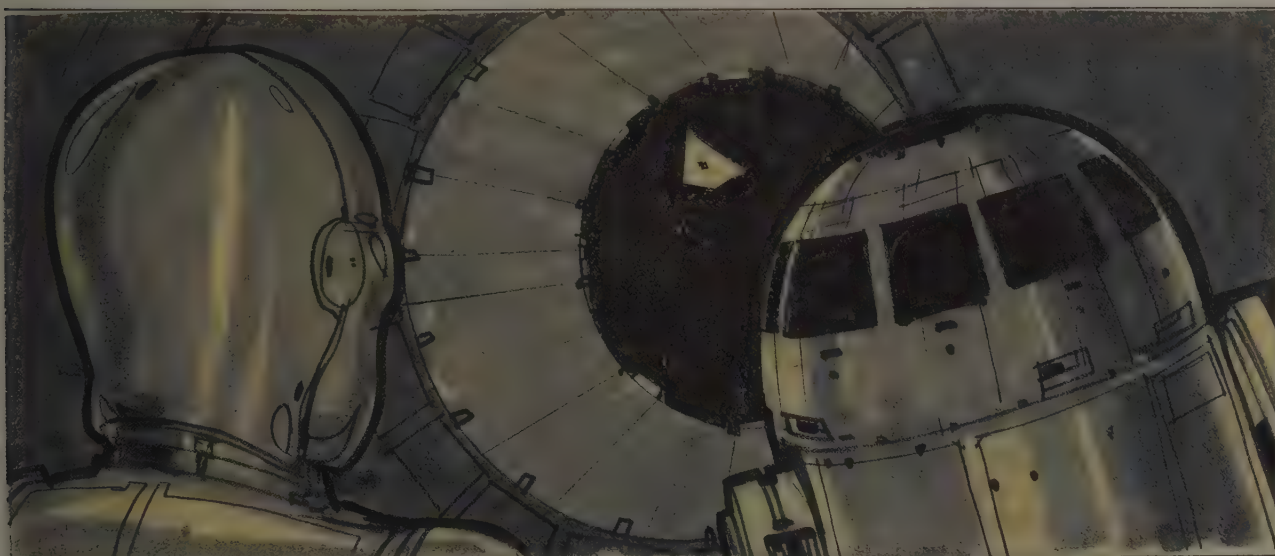
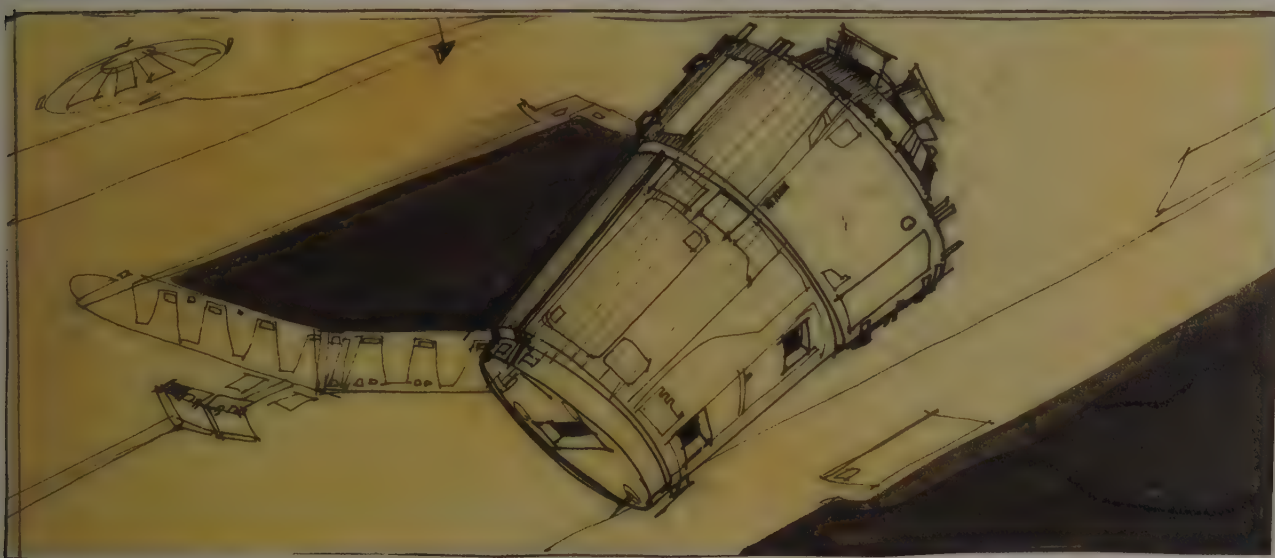
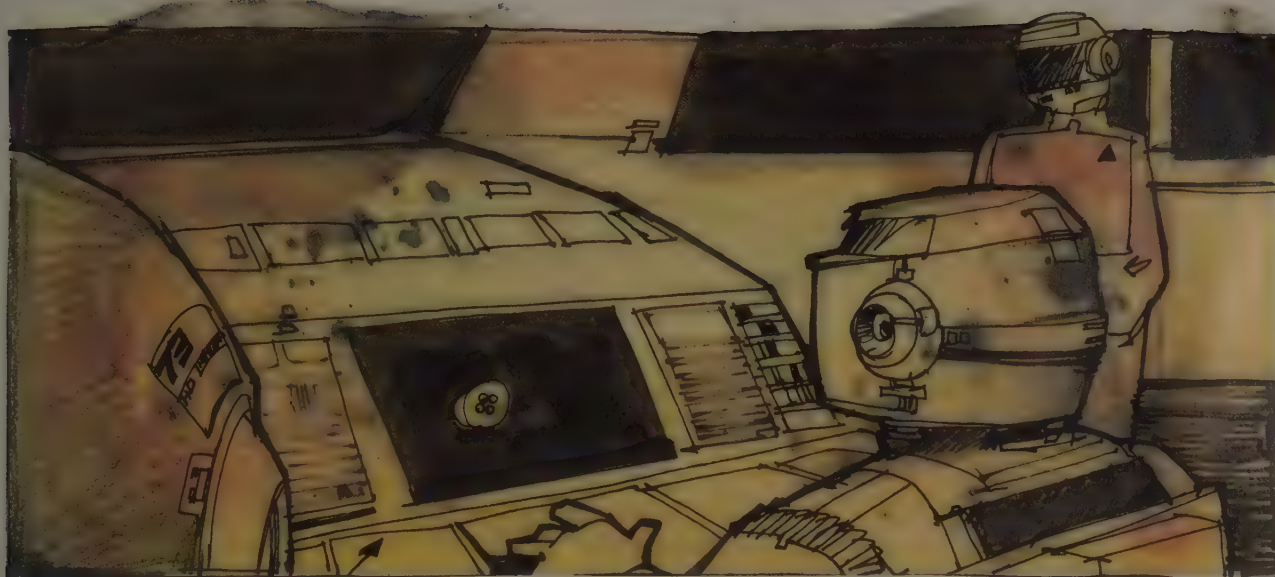
"I never met Joe Johnston, but I admired his kind of drawing. It was very to the point and basic—what storyboards should really be, more than what I did. You don't need drama in storyboards; they're for the director, they're not comic books."

Alex Tavoularis

Note that the rebel ship's cockpit undergoes a design evolution into a "hammerhead" shape [R2].



The rebel ship, adrift, is taken into the Star Destroyer's underside hangar. But a life pod escapes (with the droids hidden inside). » Johnston, R1, R2R, R4; Myers, R2L, R3

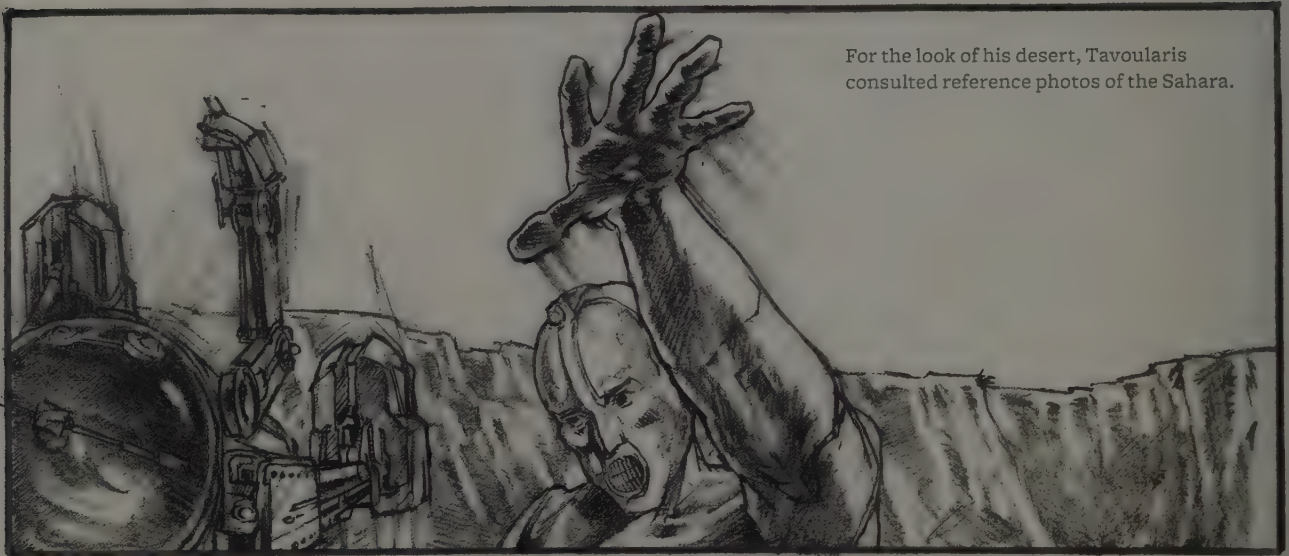
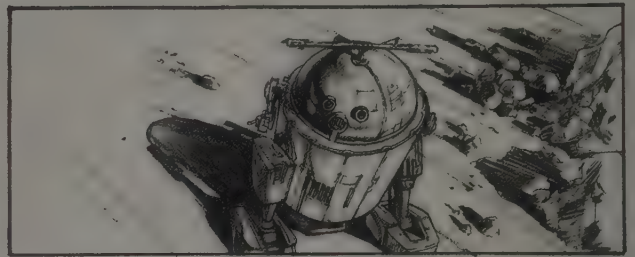
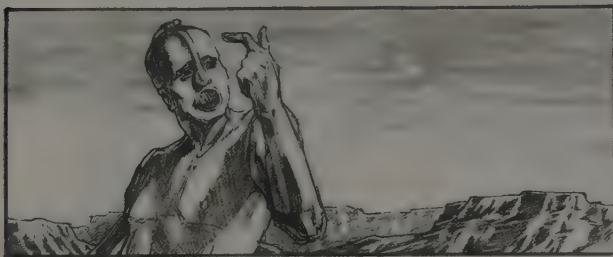


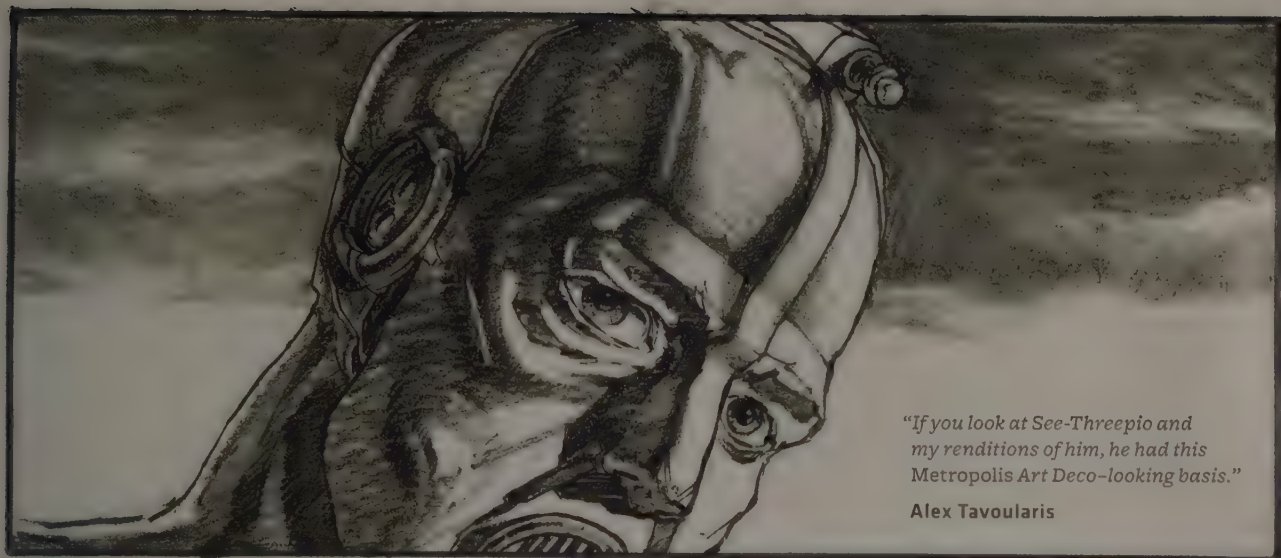
Imperial gunners let the drifting life pod sail by. » Johnston

OVERLEAF: The droids' life pod heads down to Tatooine (or Utapau, in early boards). » Johnston



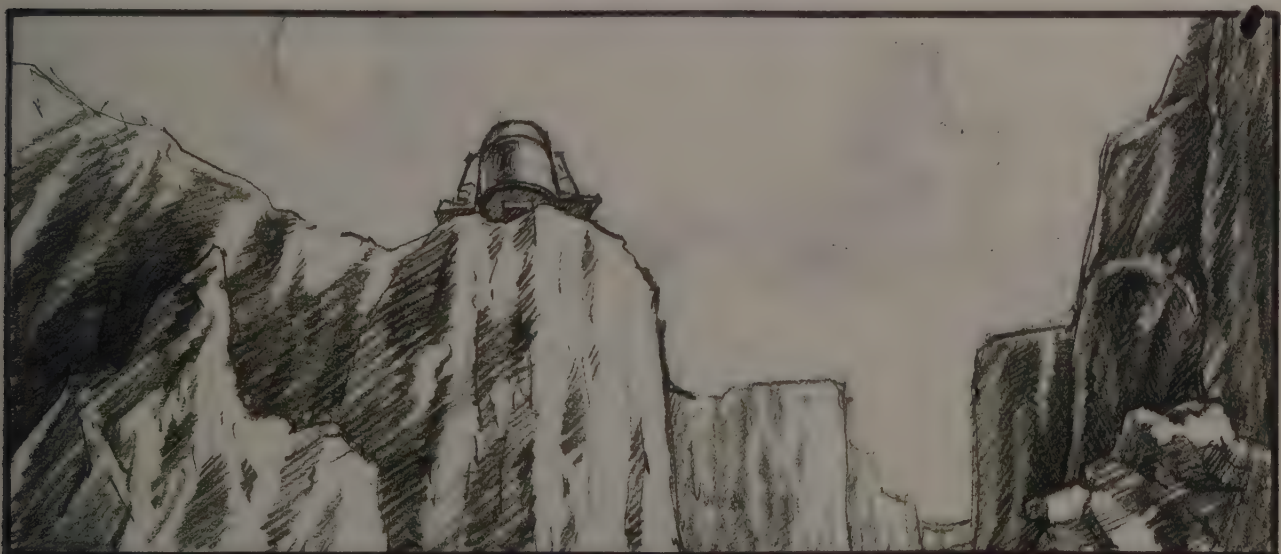


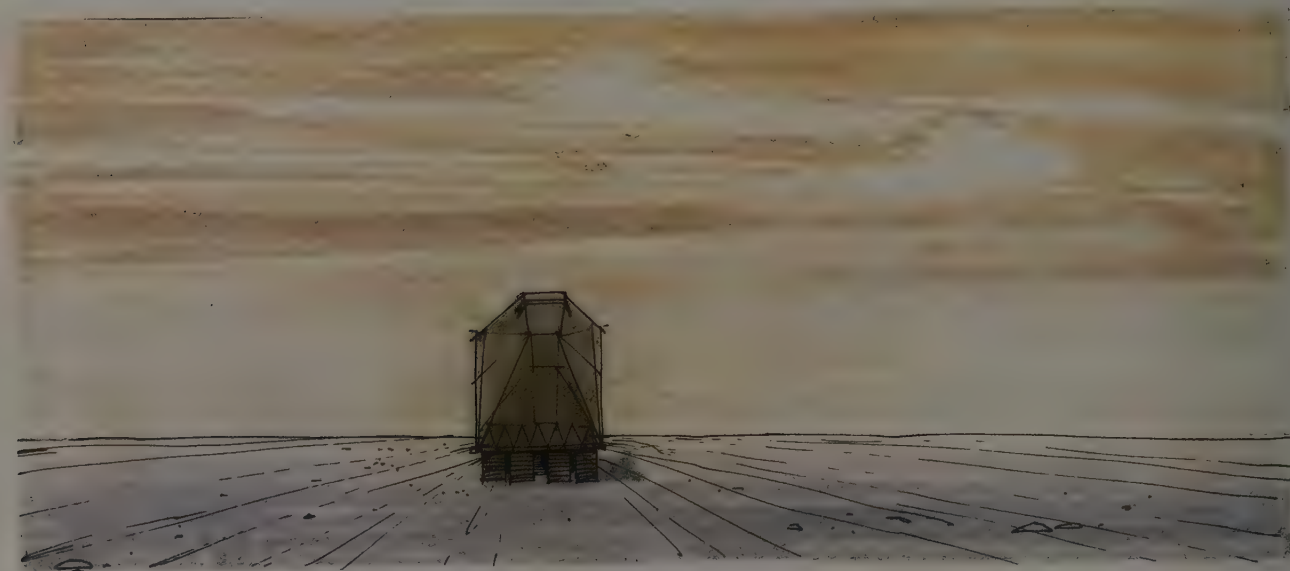
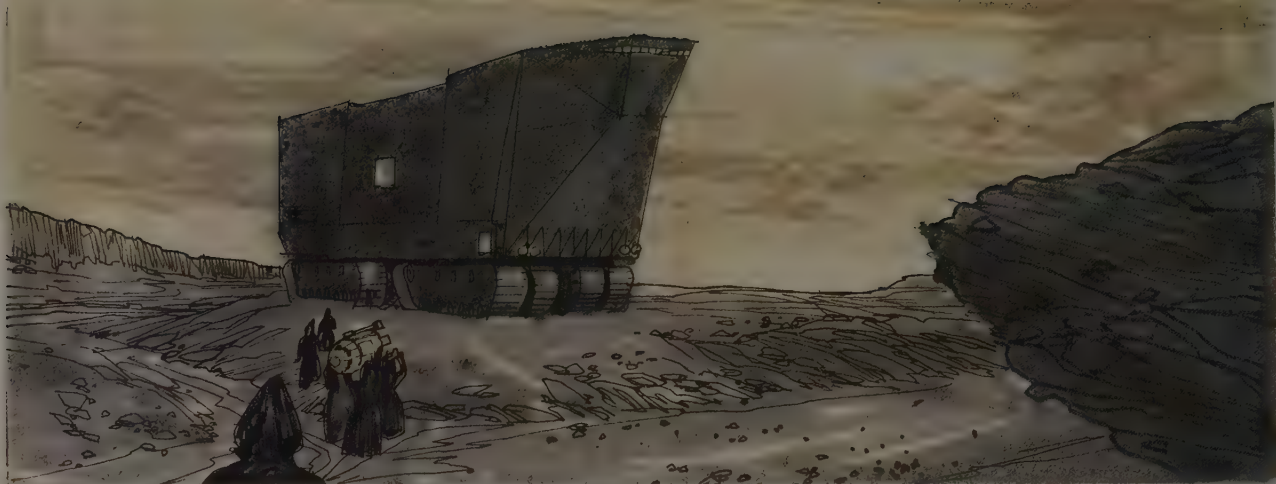


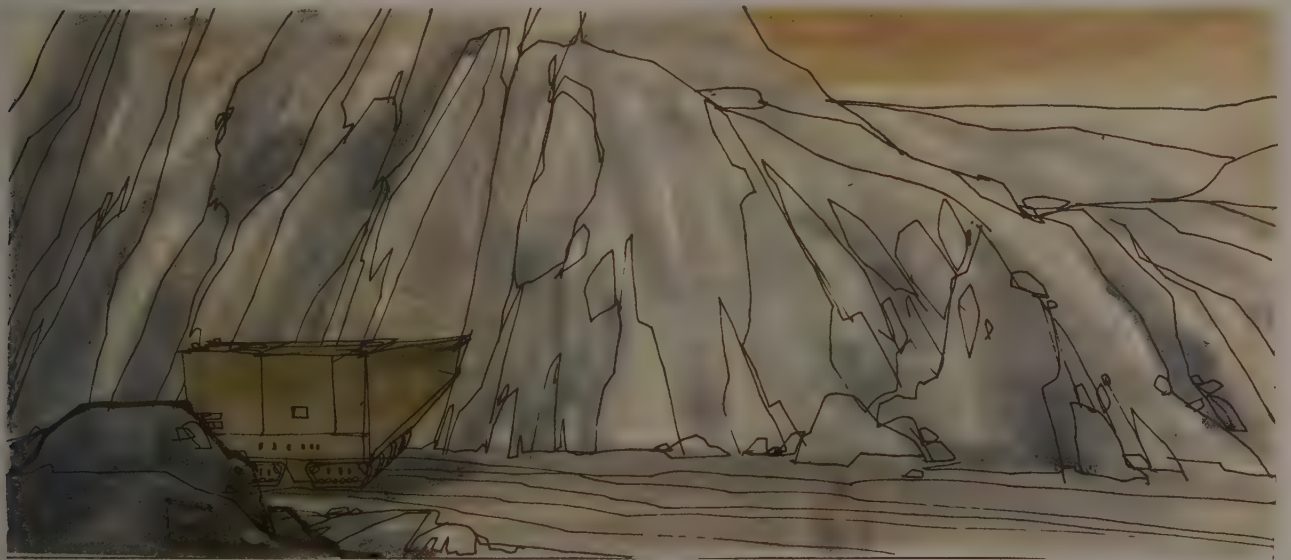
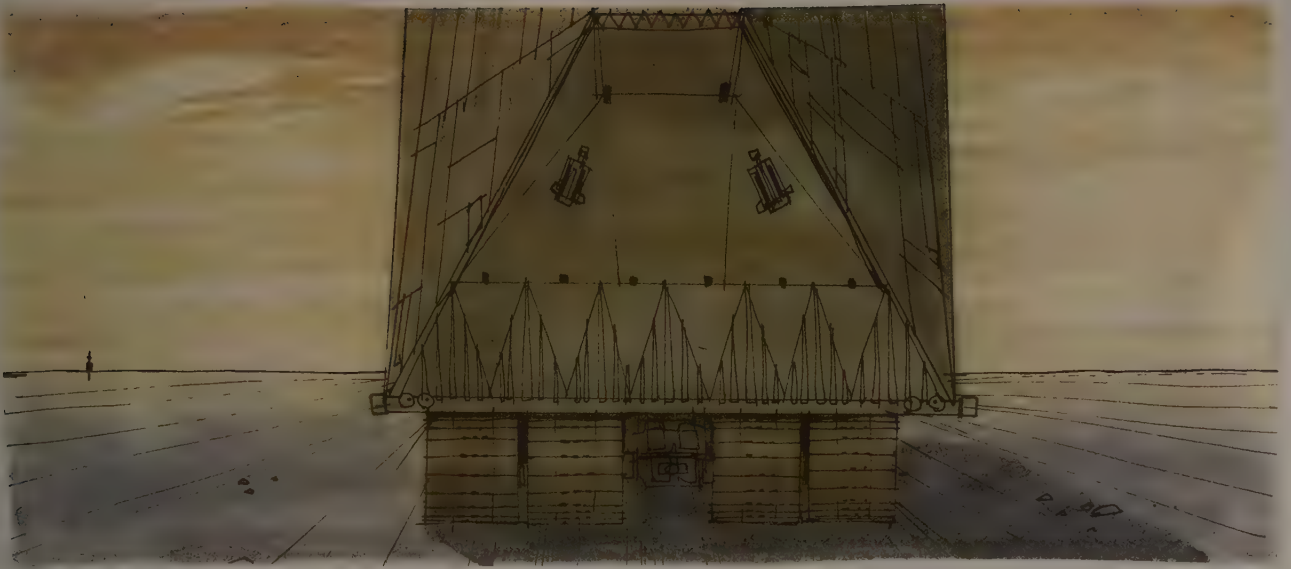


"If you look at See-Threepio and my renditions of him, he had this Metropolis Art Deco-looking basis."

Alex Tavoularis







The sandcrawler continues on its journey. » Johnston

OVERLEAF: The homestead on Tatooine, with its twin suns, where Luke Starkiller (later, Skywalker) lives. » Johnston

SHOT #

BACKGROUND:

862-04

OPTICAL:

PUT IN SECOND SUN
FROM FIRST TAKE

I.L.M.



DESCRIPTION: LUKE WATCHES TWIN SUNS

DIALOGUE:

P.P. #

PAGE #

FRAME COUNT:

BOARD #

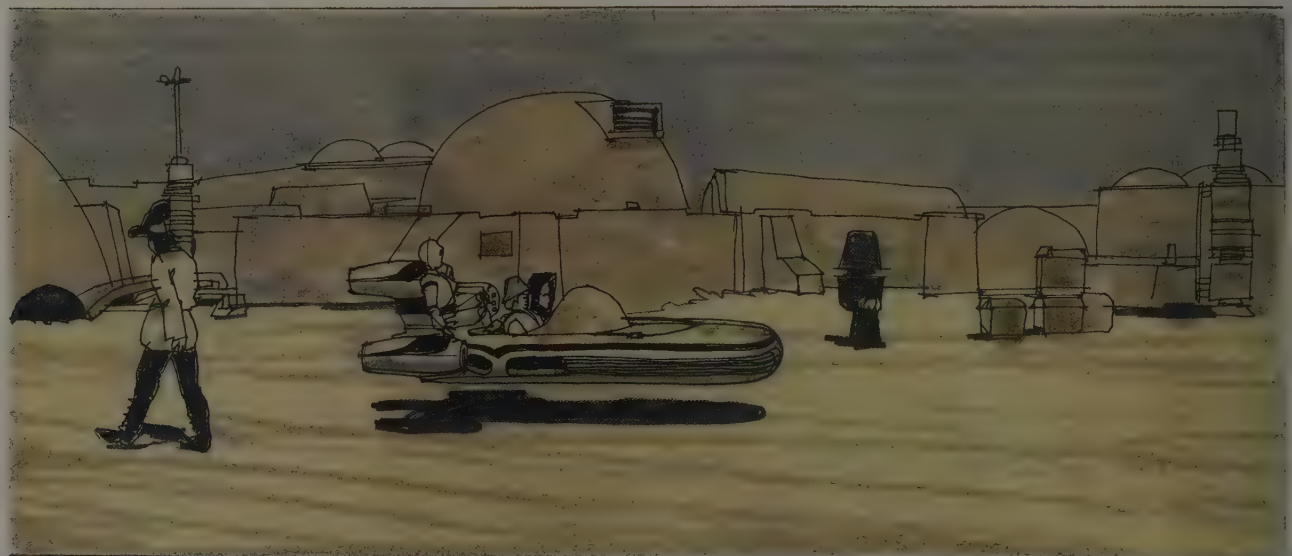
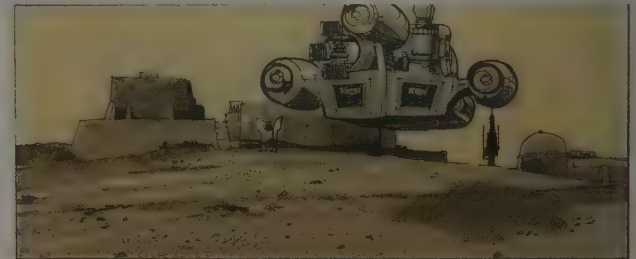
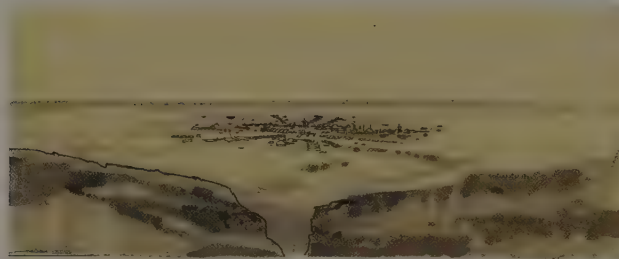
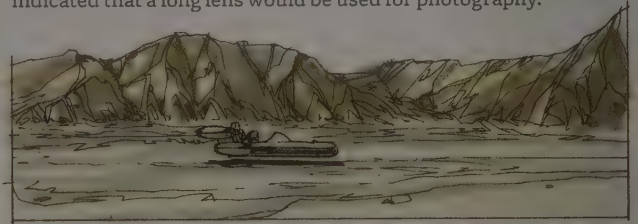


RS HOMESTEAD

ROTO:

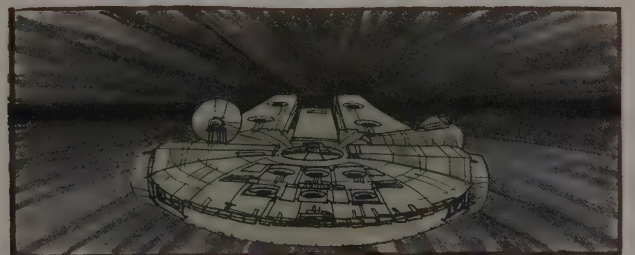
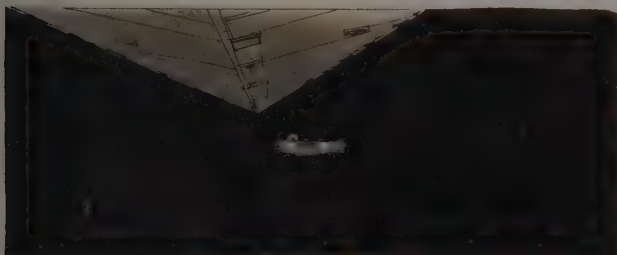
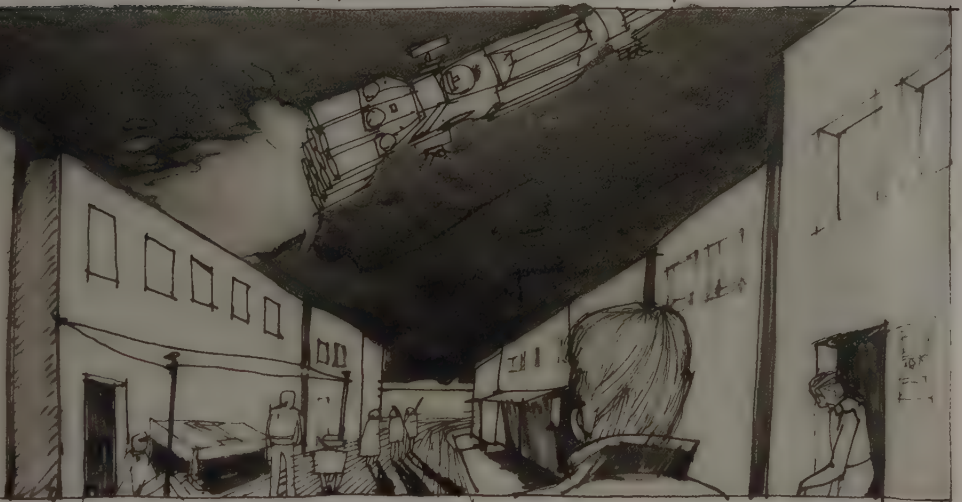


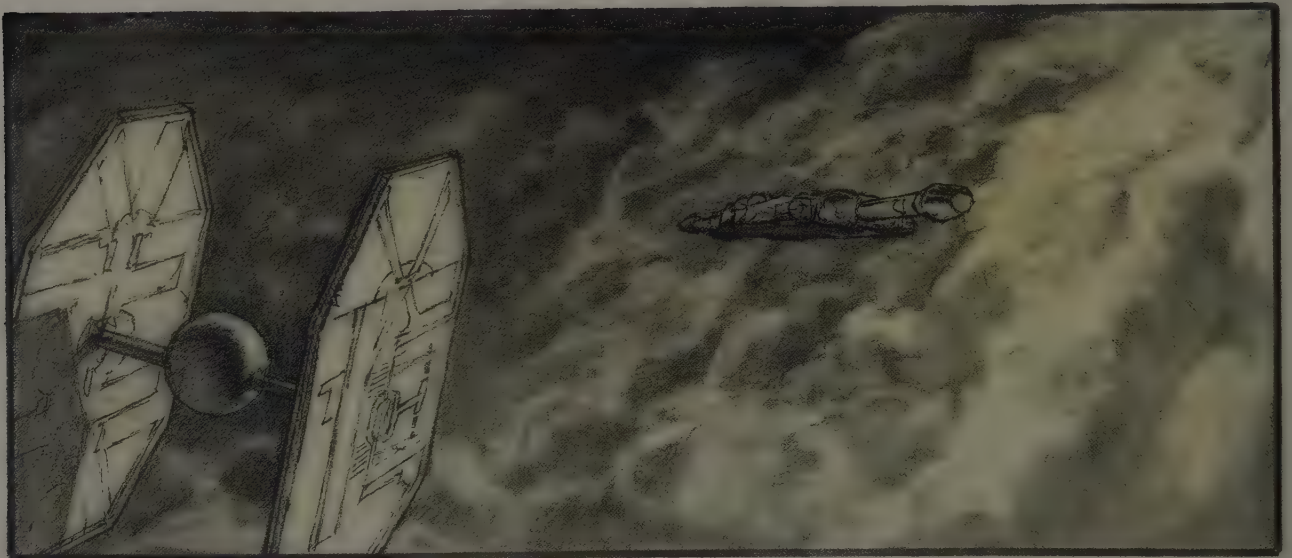
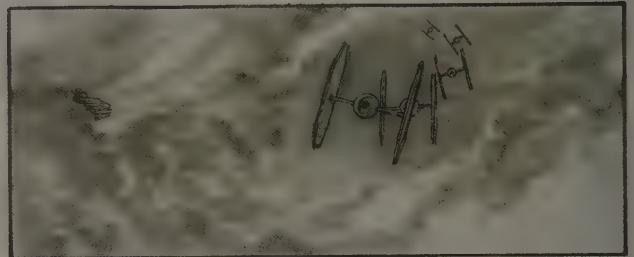
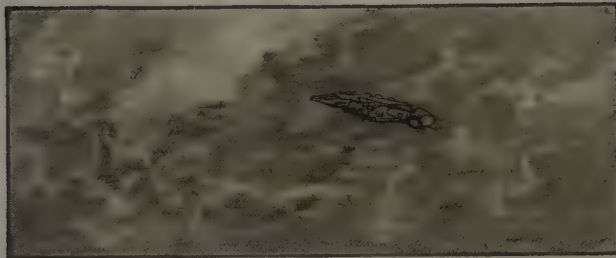
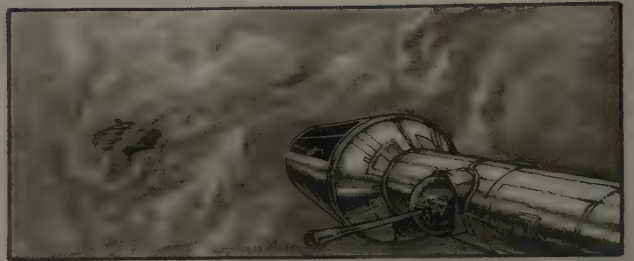
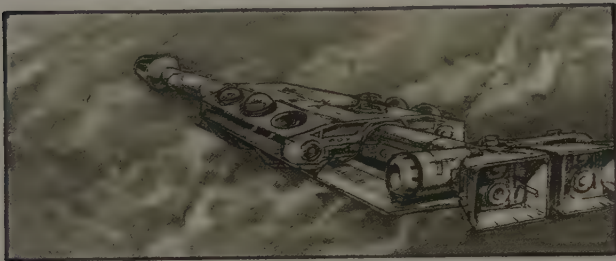
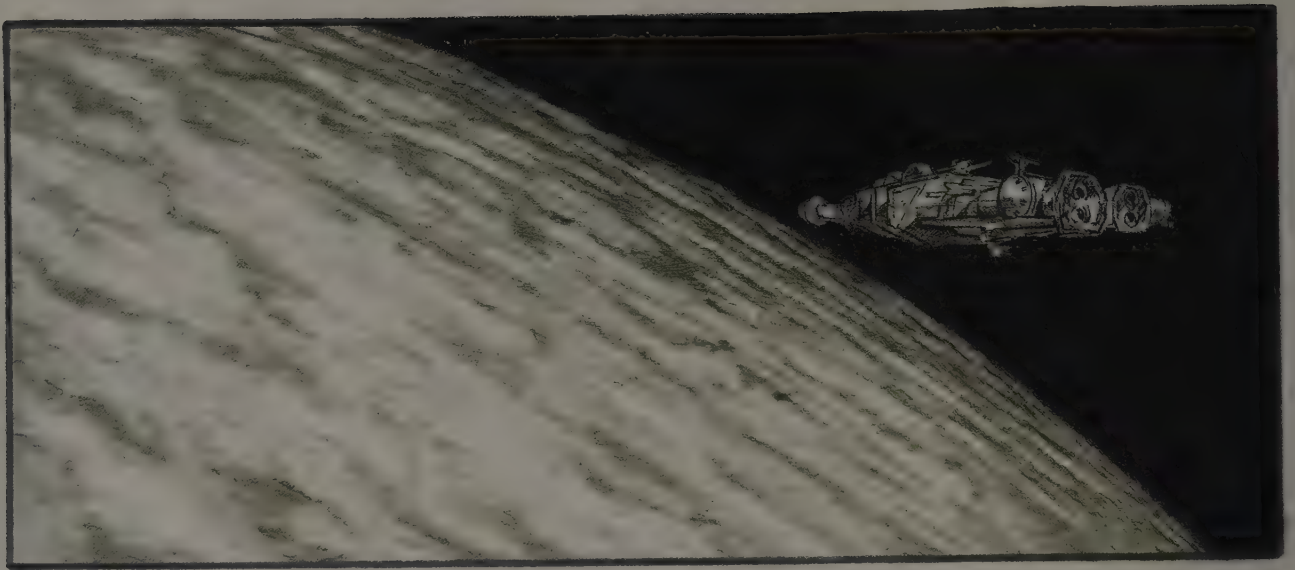
Several storyboards with shots of Luke's landspeeder indicated that a long lens would be used for photography.

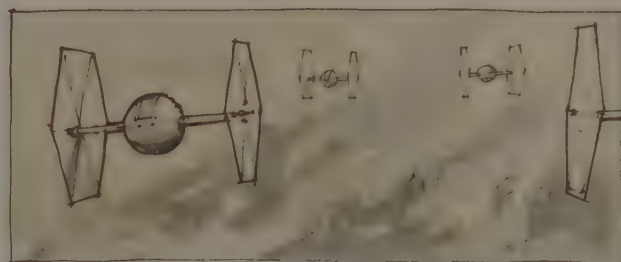
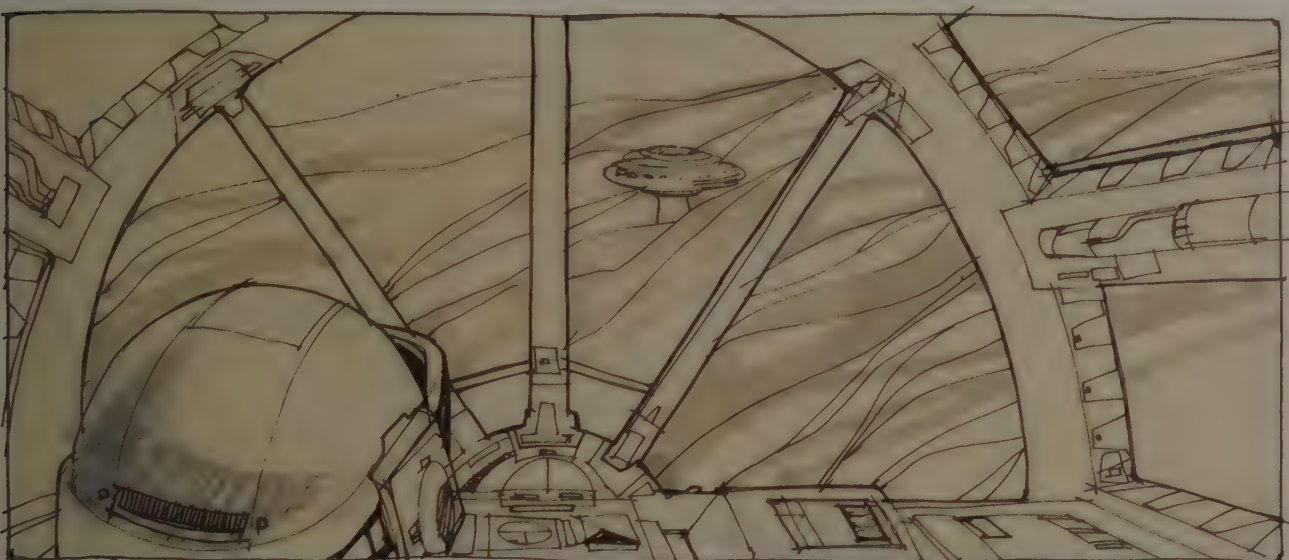
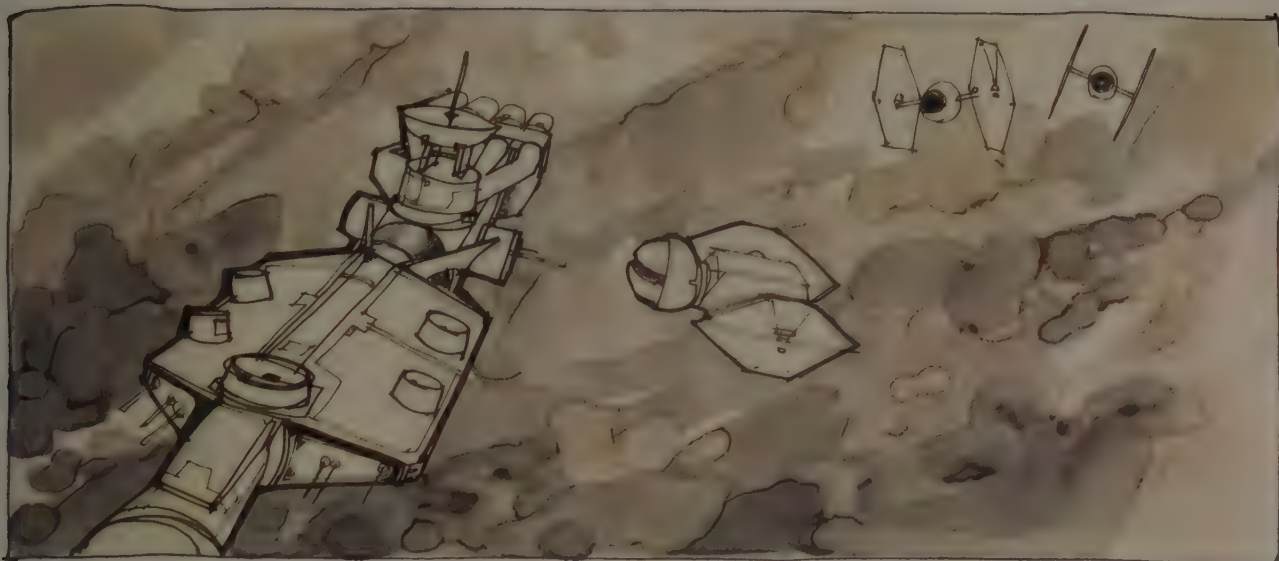


PIRATE SHIP GOING AWAY →

On the storyboard of the *Millennium Falcon* blasting out of Mos Eisley [R2] a note reads "Joe: Look at film/matte shot; conform to film." An earlier board [R1] shows the original pirate ship blasting out of the town. The board of the Imperial ship [R4L] indicated that ILM would use the film's opening shot of the Star Destroyer flopped.

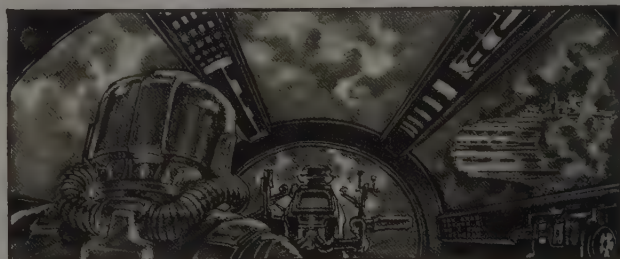
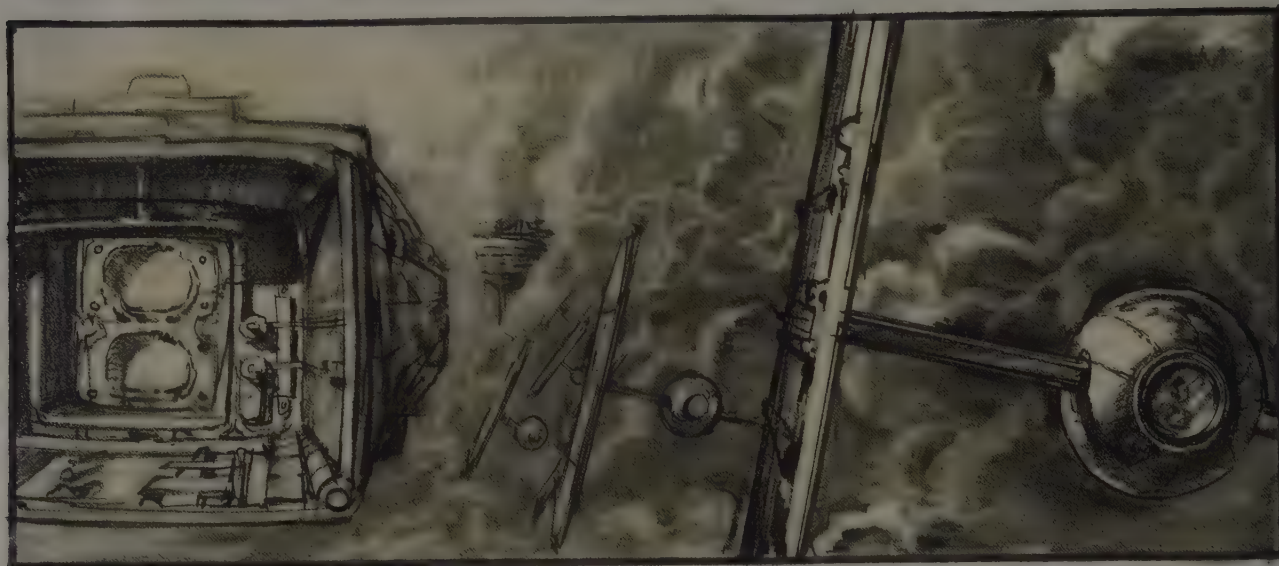
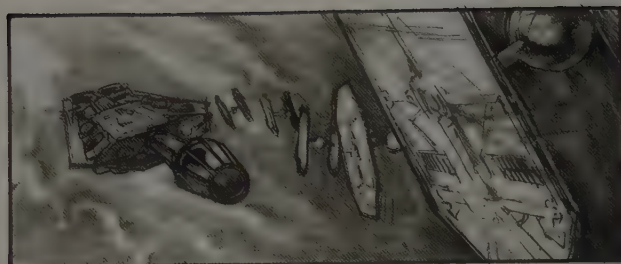


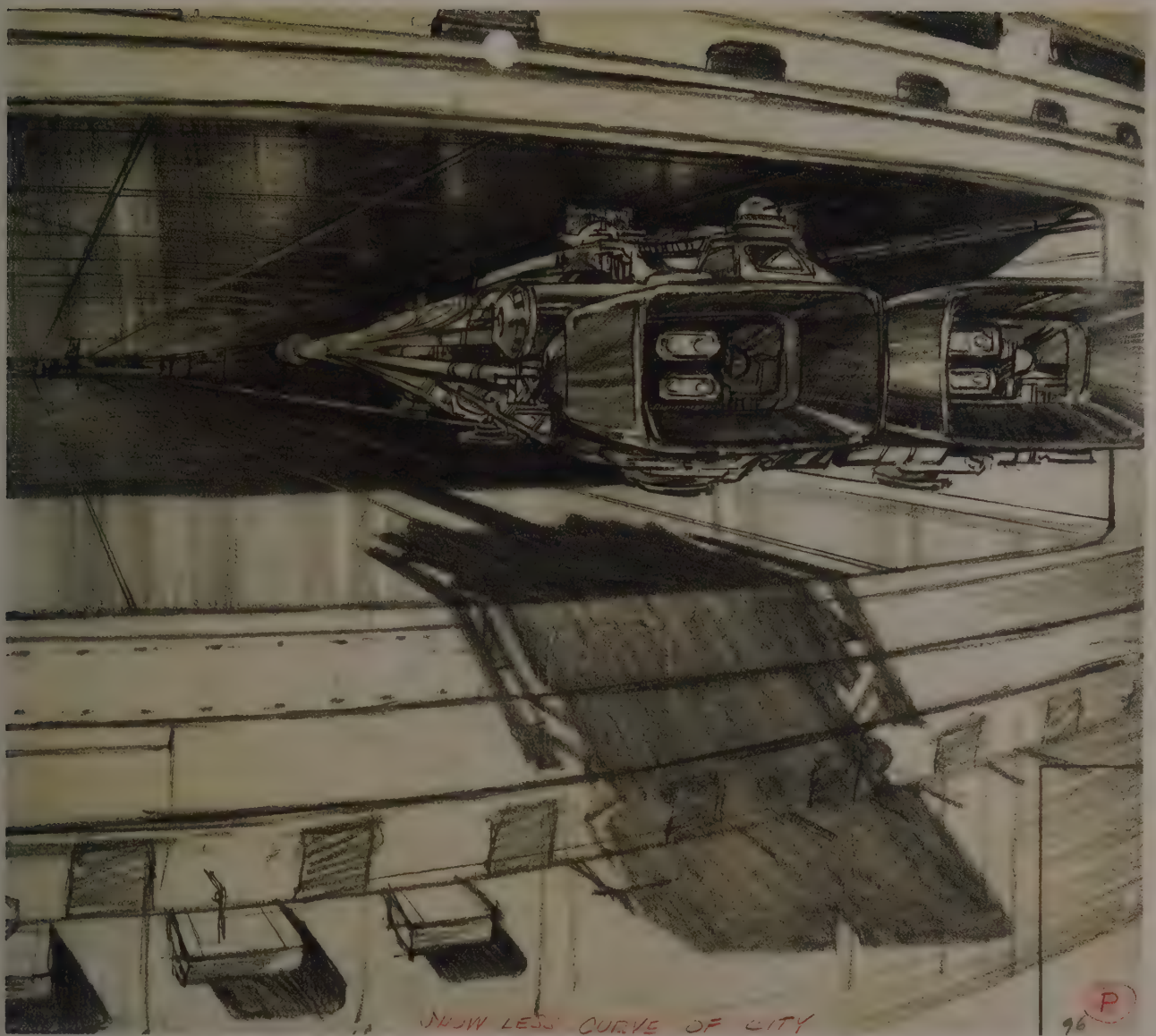




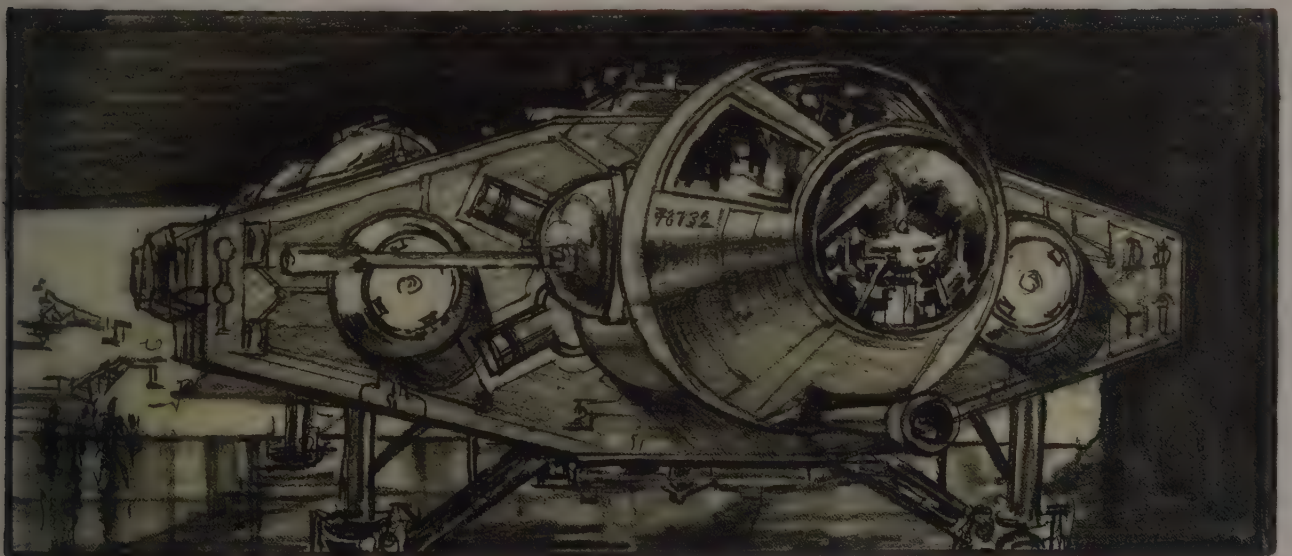
"For reference, George ran Beta cassettes on a Sony CRT (which was state of the art at the time) of certain World War II movies with dogfight sequences over the Pacific. Wing and a Prayer is the one that stands out for me. I think it was an inspiration for George and a guidepost for me."

Alex Tavoularis

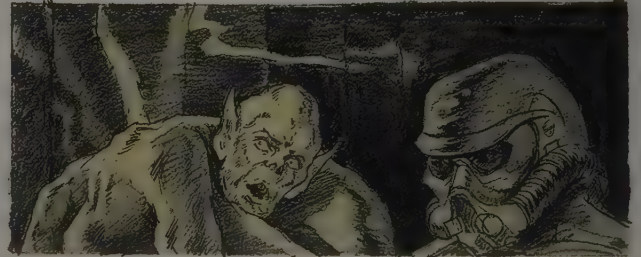
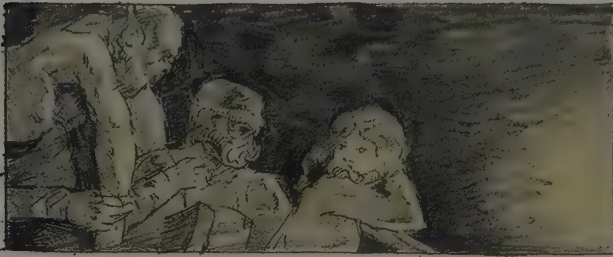
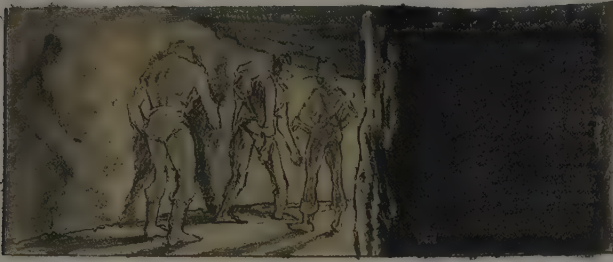




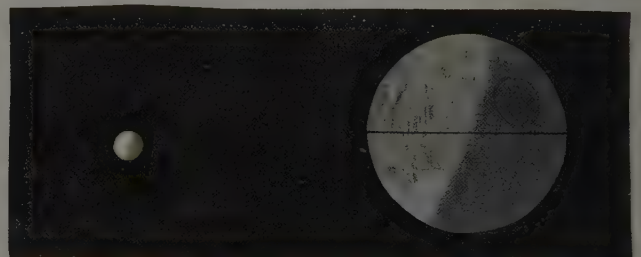
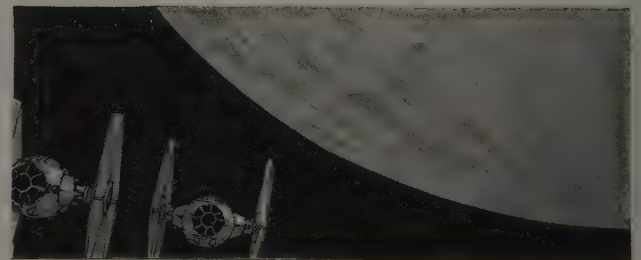
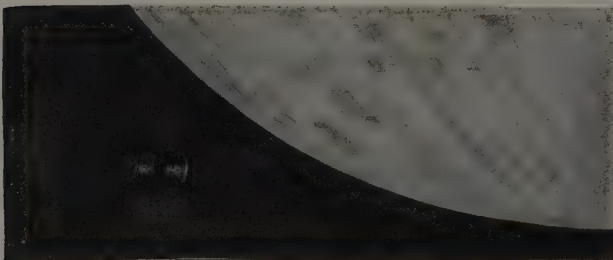
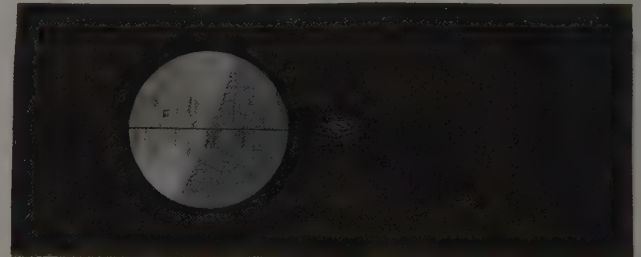
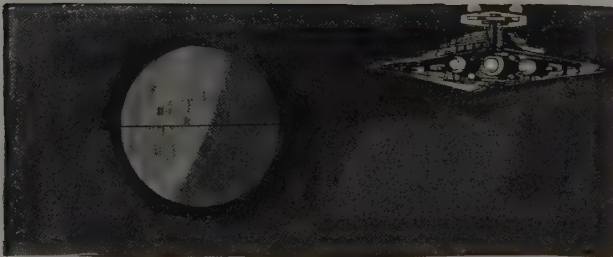
NOW LESS CURVE OF CITY

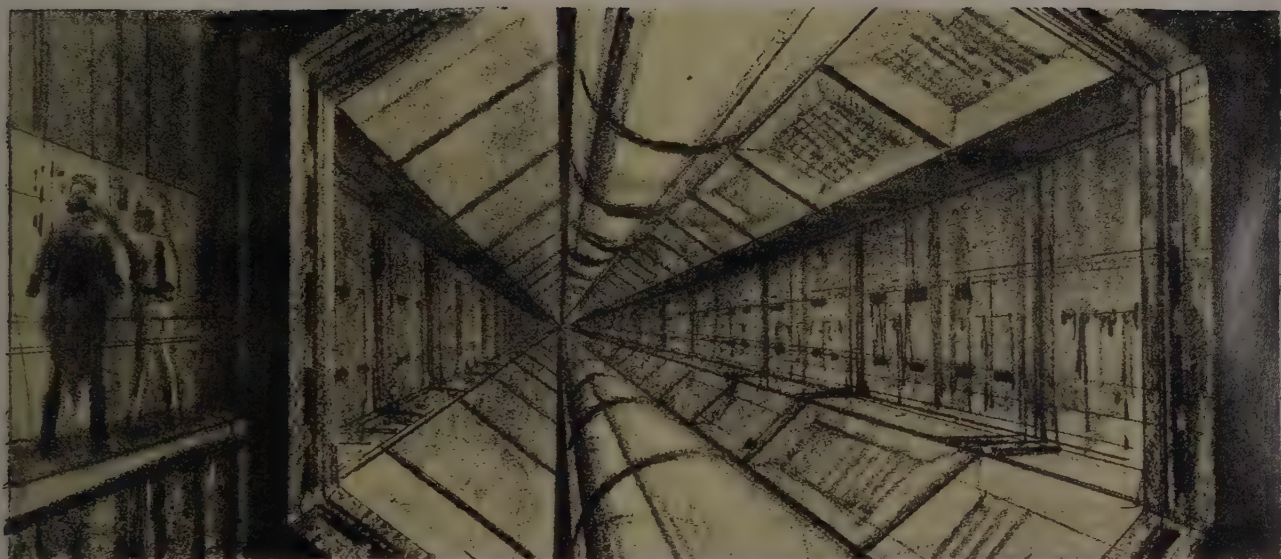


These storyboards recently surfaced and are the only known drawings to depict the second draft's scene 82 (perhaps only a fragment from a more extensively boarded scene). Also note that these boards are from the brief period between the second and third drafts when Lucas turned Luke into a girl. Indeed she resembles Leia and is with Han Solo (disguised as a stormtrooper) and Chewbacca—and they are all about to meet the “Dai Noga”—as they hear a low growl and the Wookiee emits a warning howl.

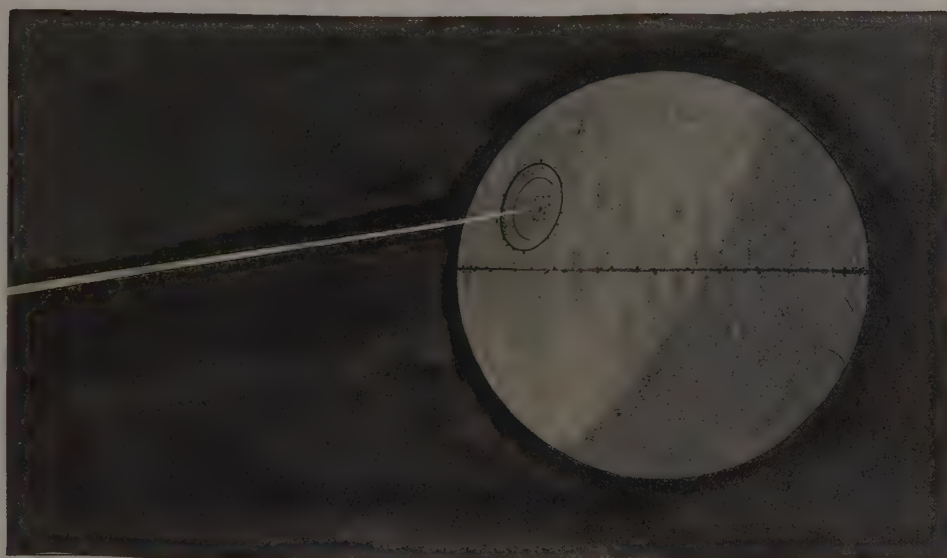


Luke (as girl), Han, and Chewbacca carry the former's brother, Deak Starkiller, nearly dead from torture, as they make their way through the spooky underworld corridors of Alderaan. » Tavoularis

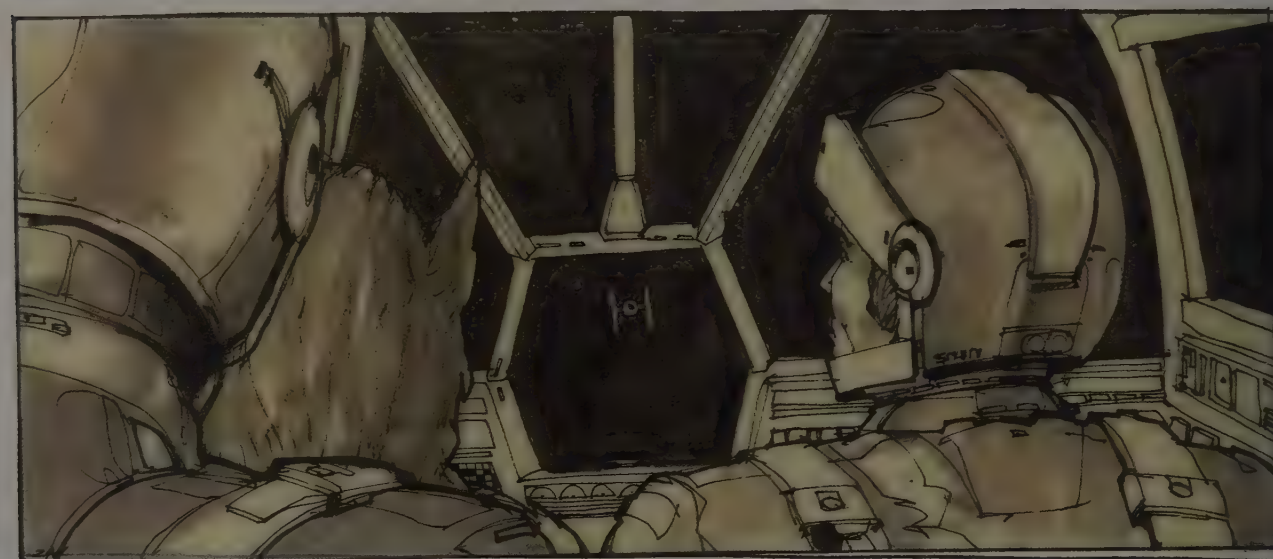
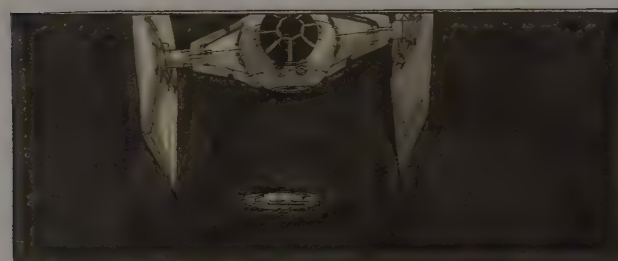
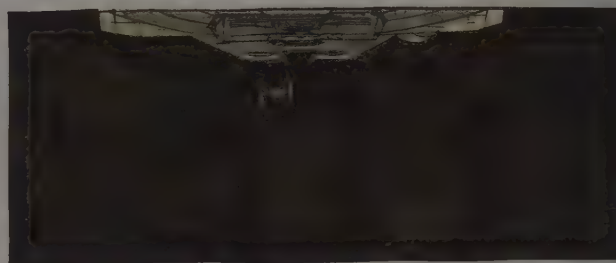
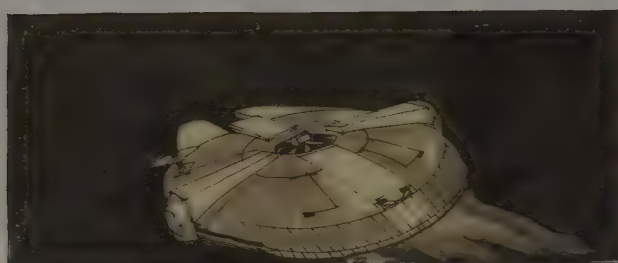
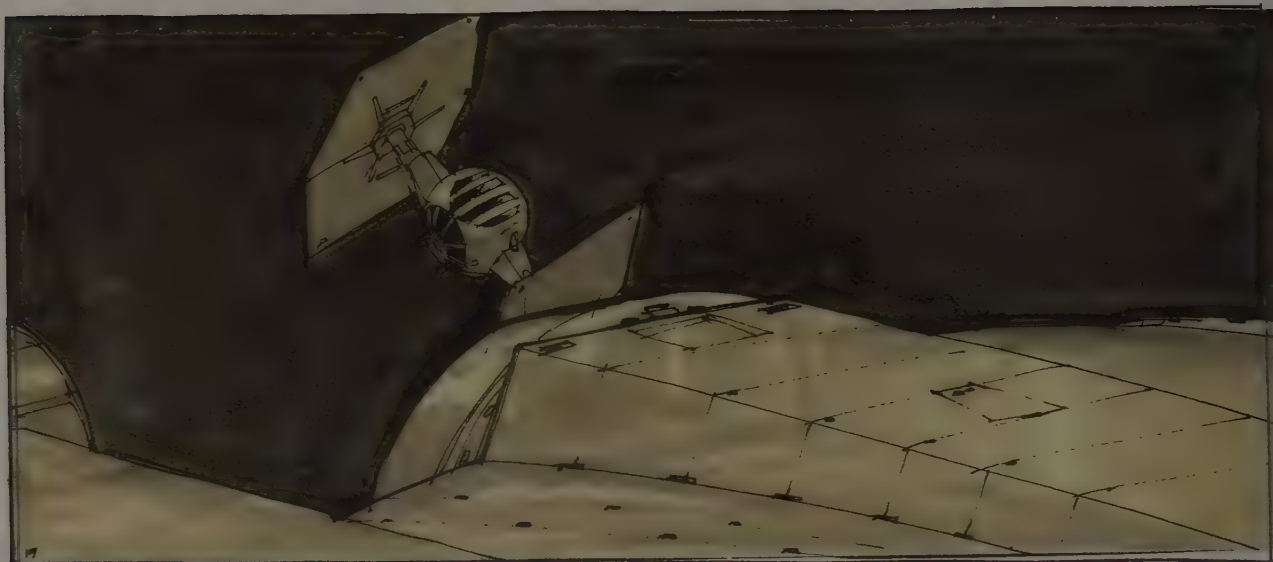




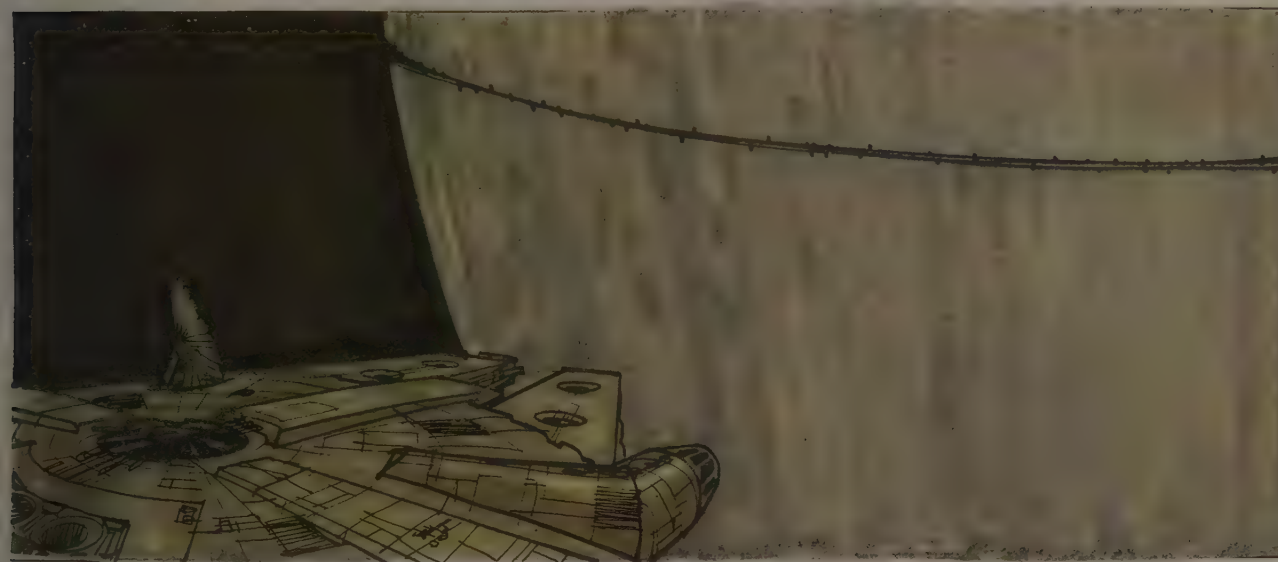
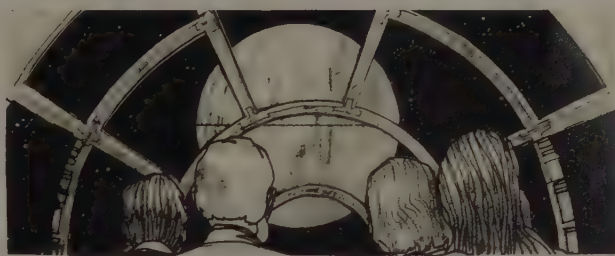
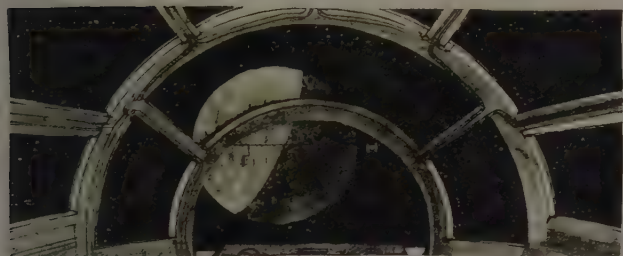
The “wind-up death ray” storyboard (R1, a repurposed Ralph McQuarrie sketch) indicates that the long tunnel would be achieved either with a model or a matte painting, and that ILM would insert a shot of two stormtroopers. In fact storyboard artist Joe Johnston would wind up in the shot, but as a technician (with Jon Erland).

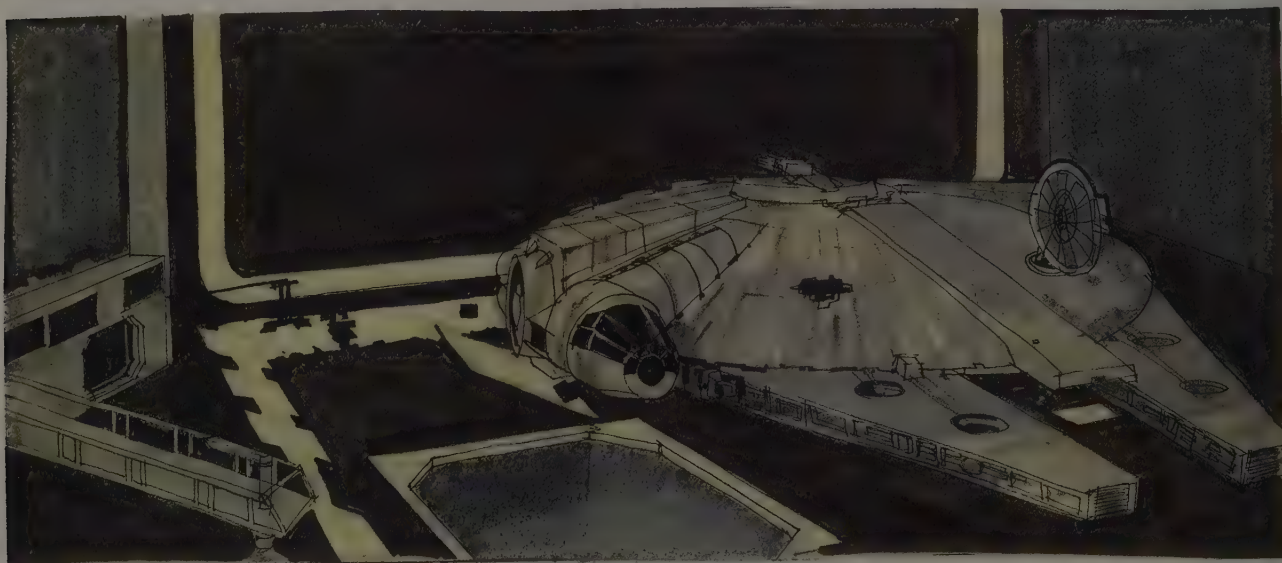
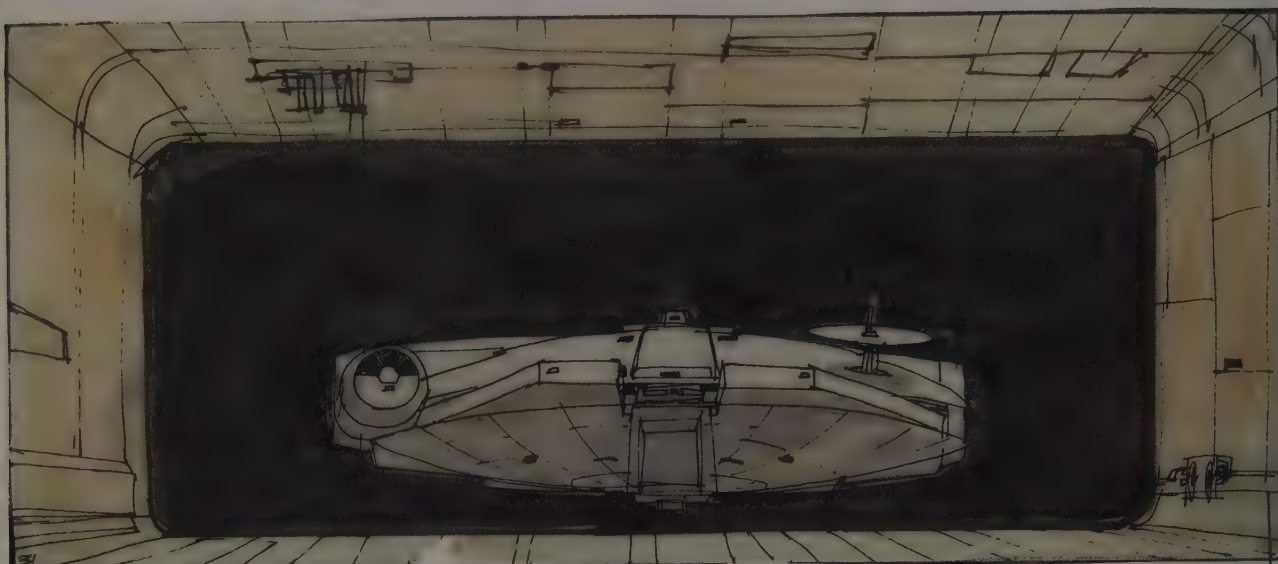
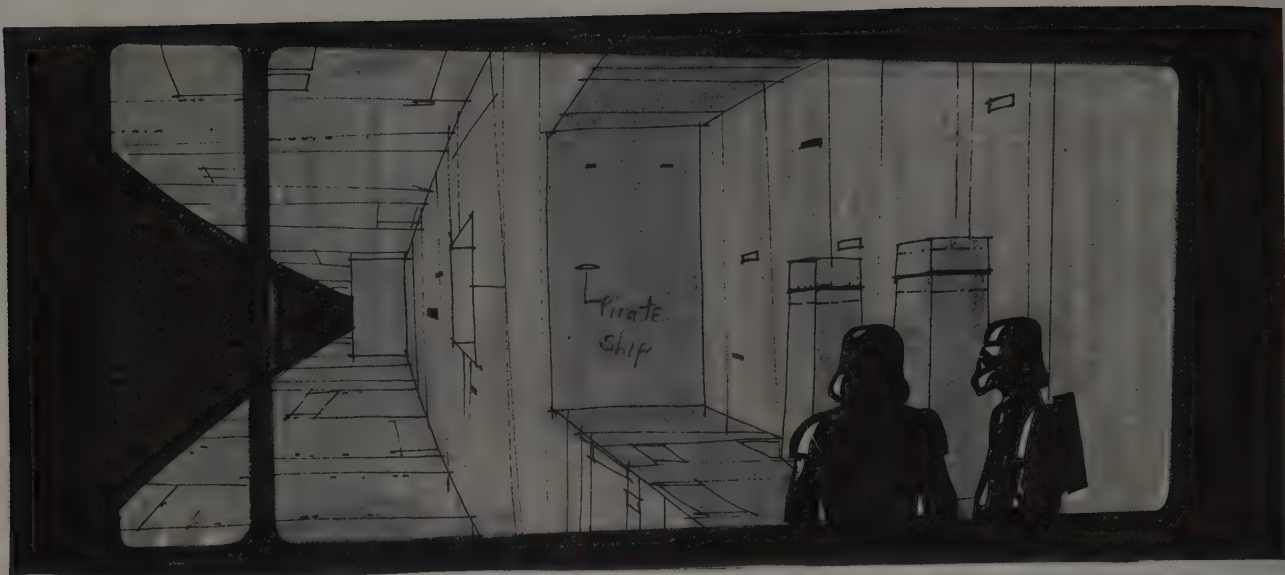


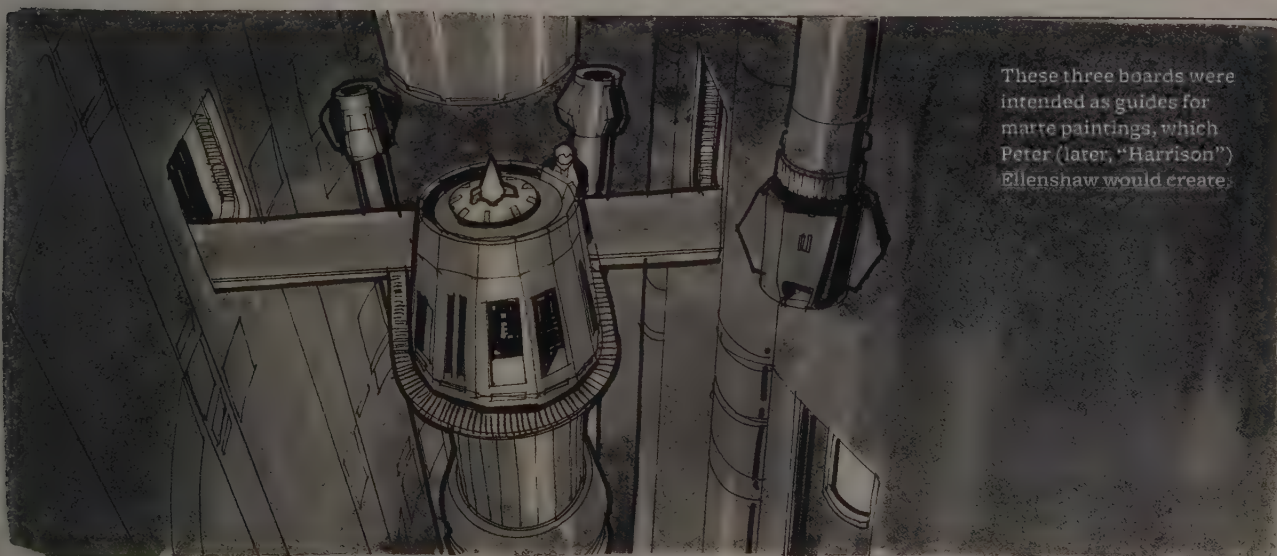
The Death Star destroys Alderaan (which had been changed into a peaceful rebel planet, the home of Princess Leia). ■ Ralph McQuarrie, R1; Johnston, R2:3



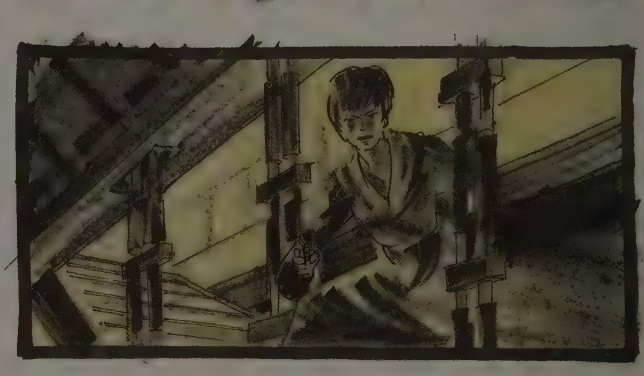
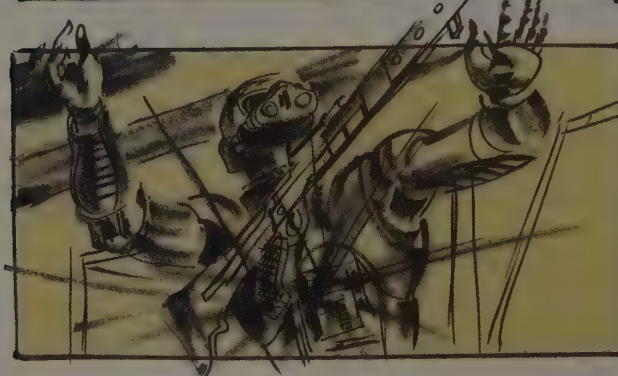
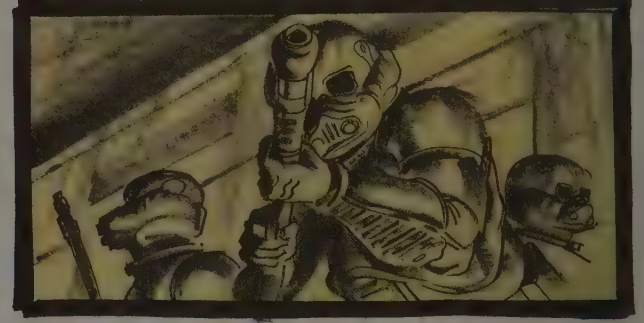
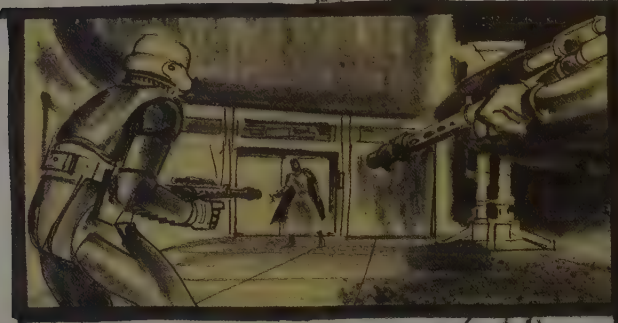
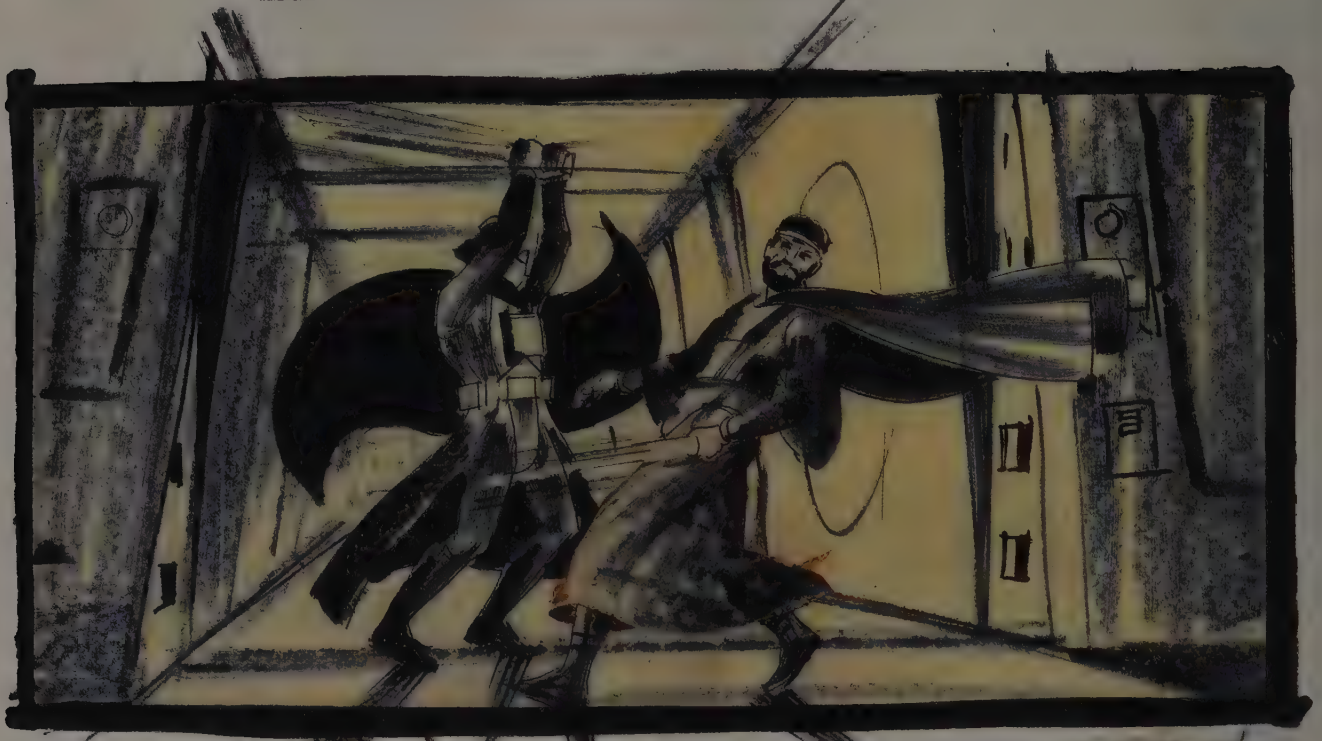
Because these shots were to be completed by ILM in time to be front projected during principal photography at Elstree Studios, storyboards for the *Falcon* being pulled into the Death Star were drawn by Johnston early in the process. The in-camera results filmed at Elstree were ultimately deemed unsatisfactory and the visual effects were achieved instead at ILM in postproduction.

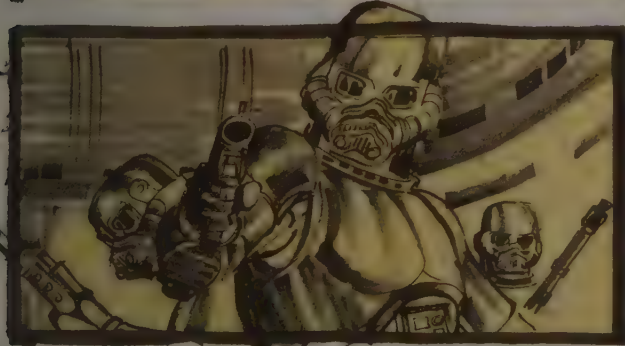




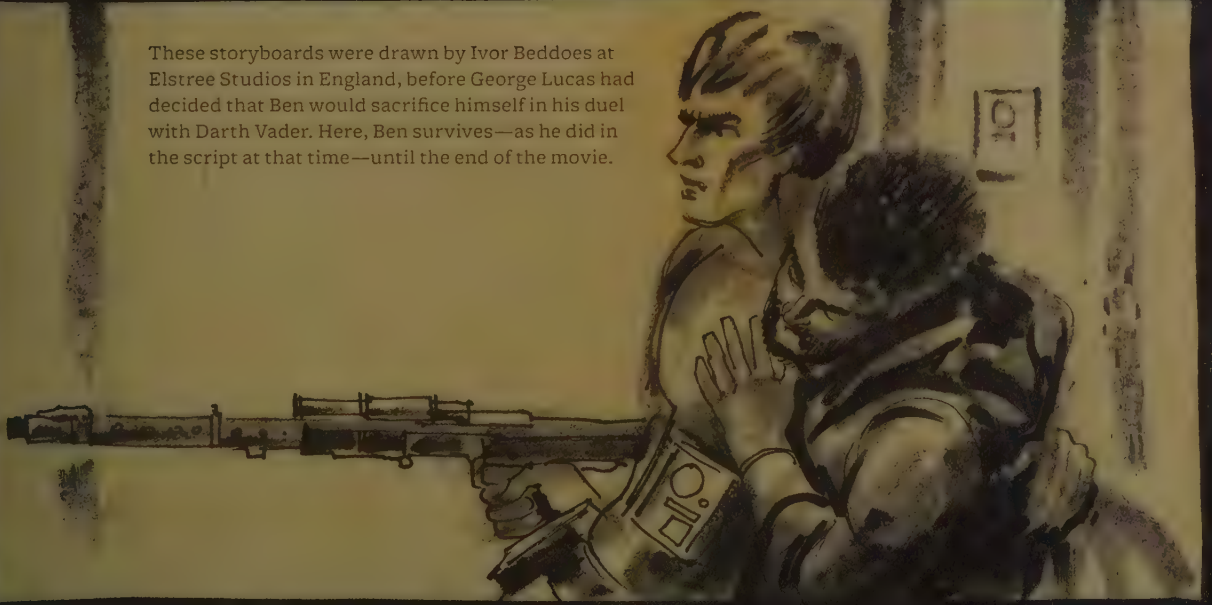


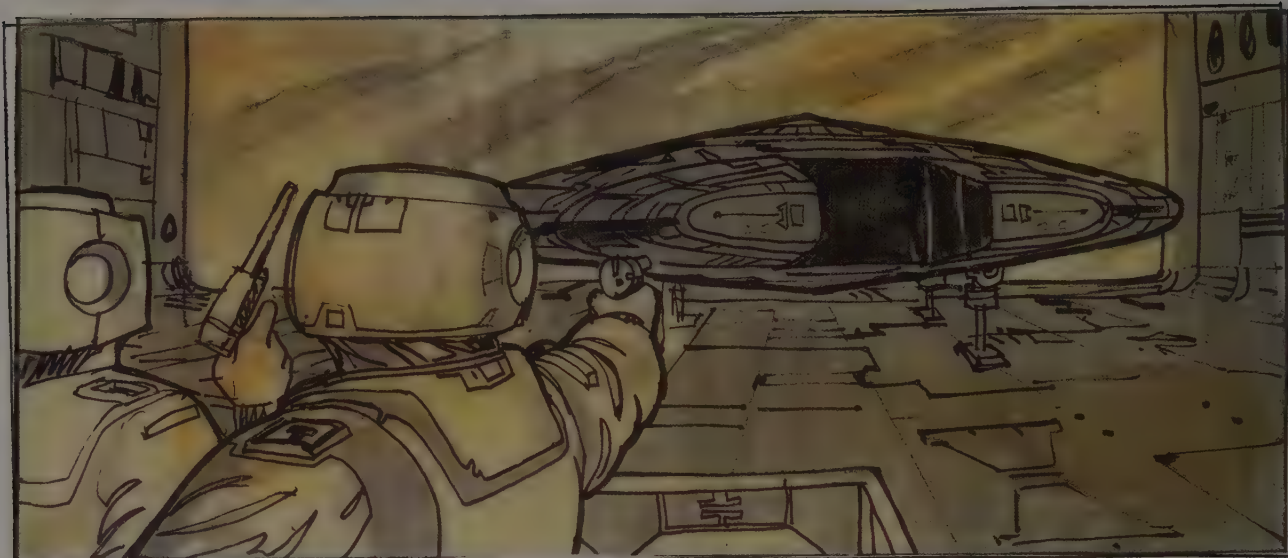
These three boards were intended as guides for matte paintings, which Peter (later, "Harrison") Ellenshaw would create.



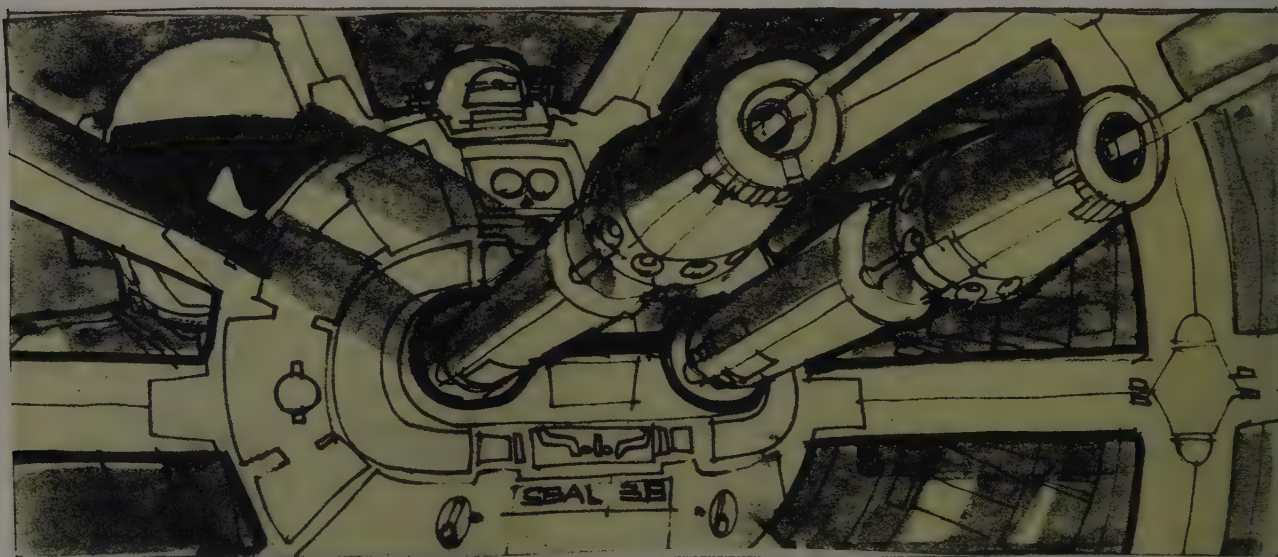
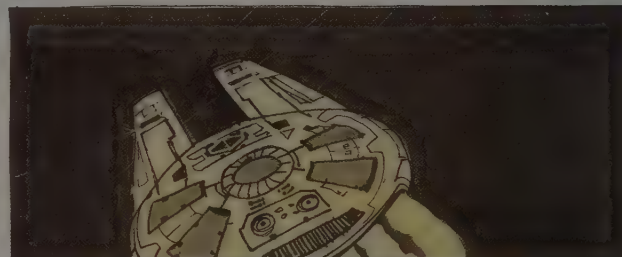
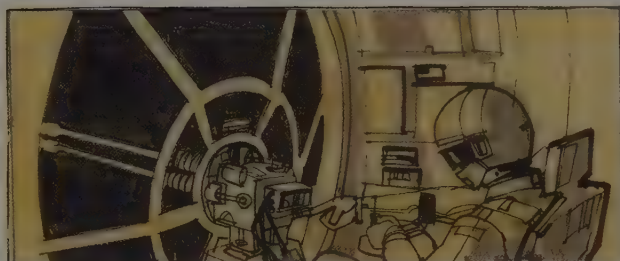
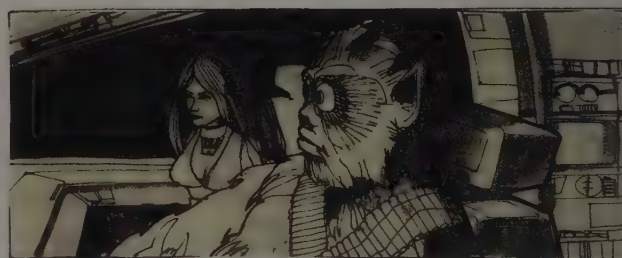


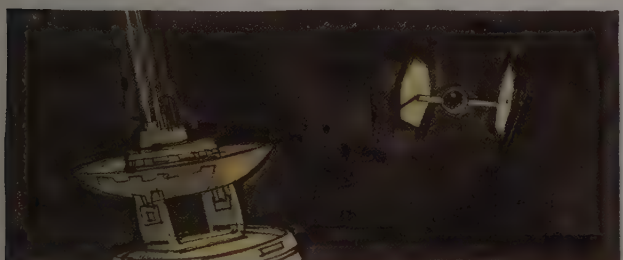
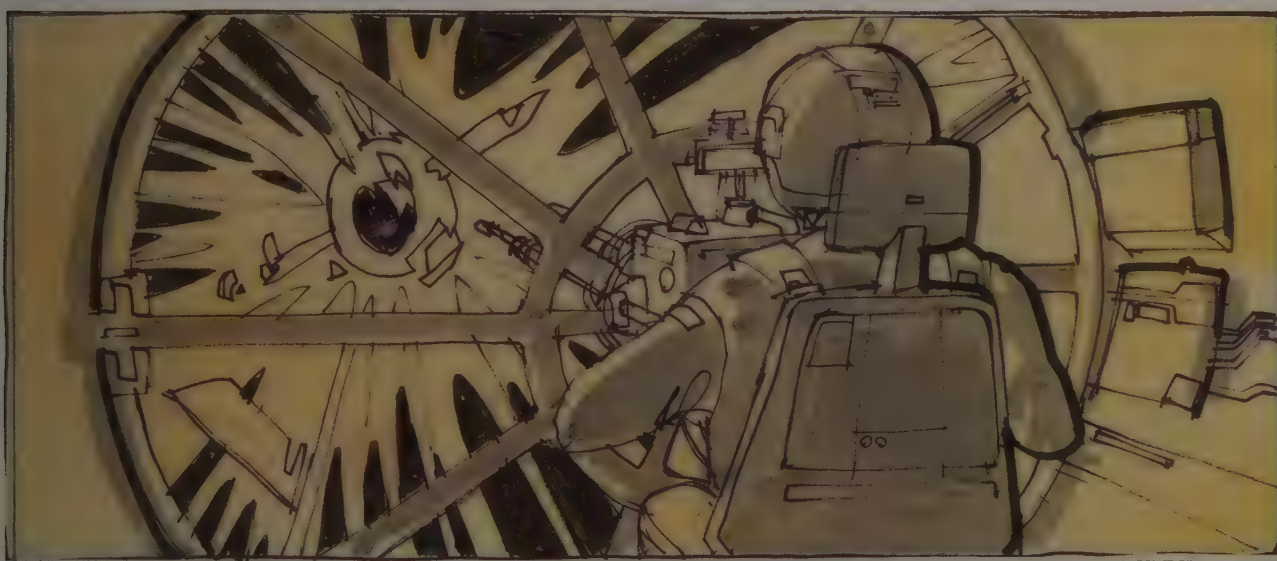
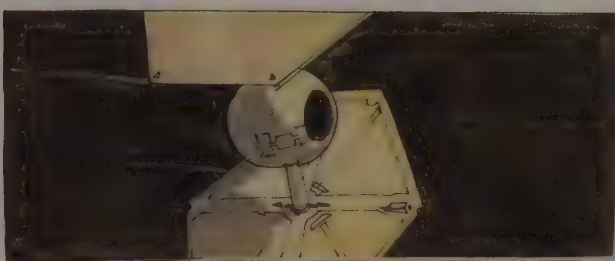
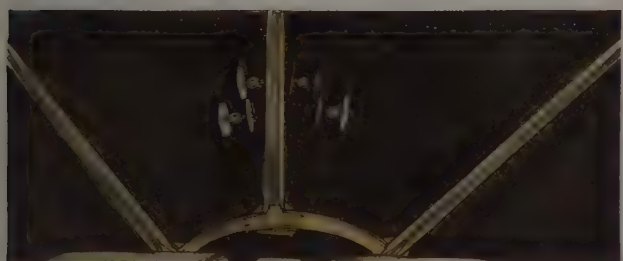
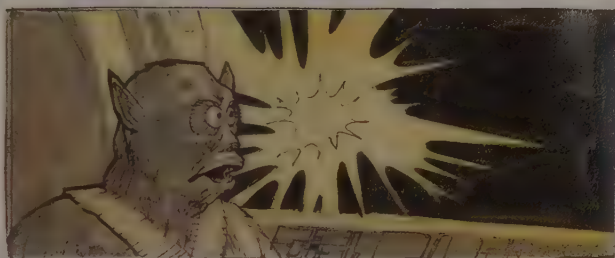
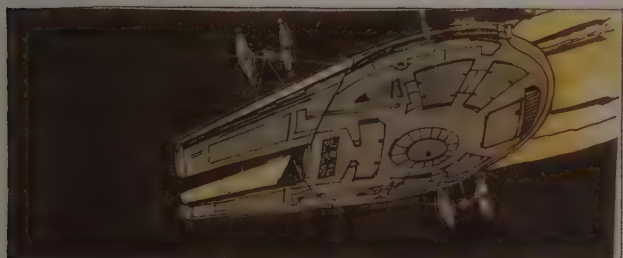
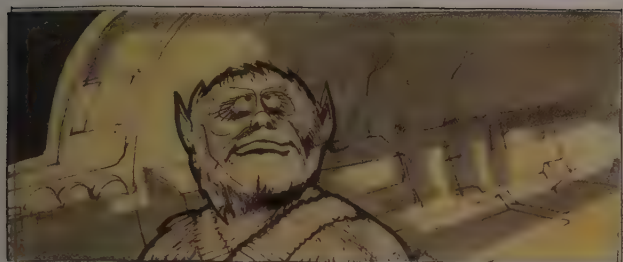
These storyboards were drawn by Ivor Beddoes at Elstree Studios in England, before George Lucas had decided that Ben would sacrifice himself in his duel with Darth Vader. Here, Ben survives—as he did in the script at that time—until the end of the movie.





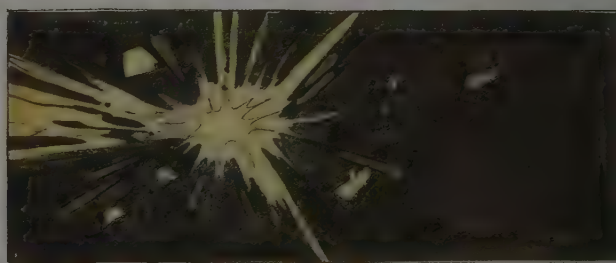
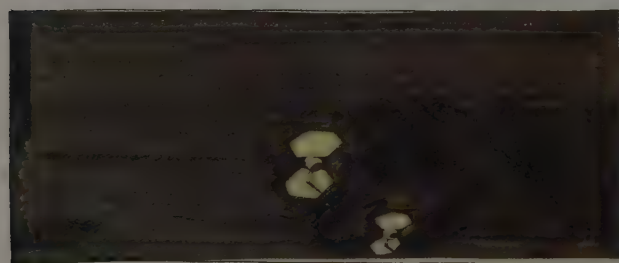
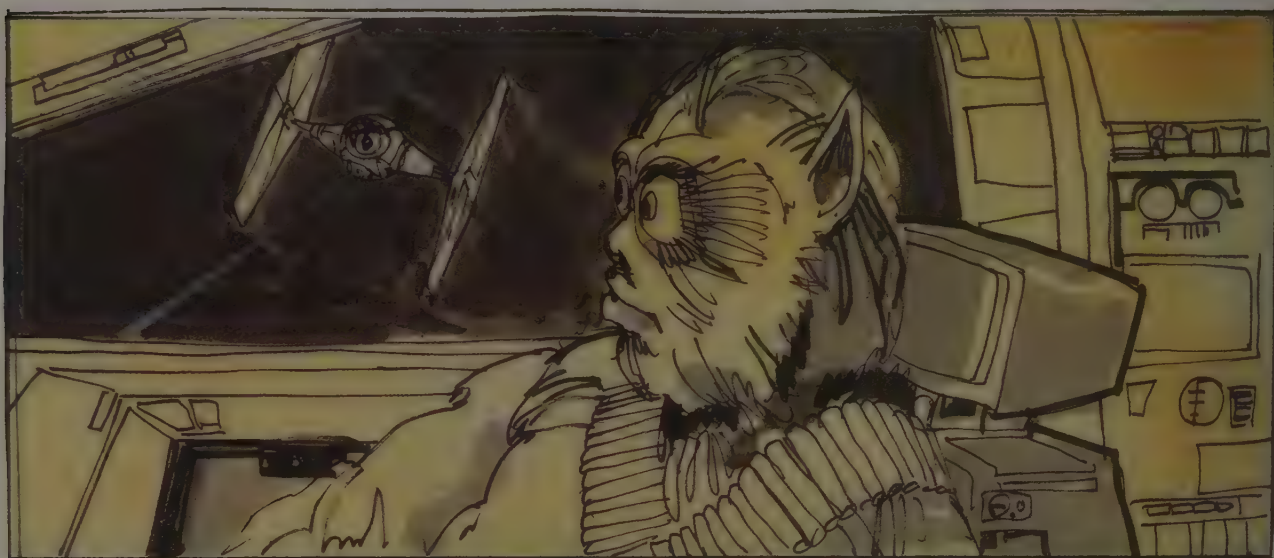
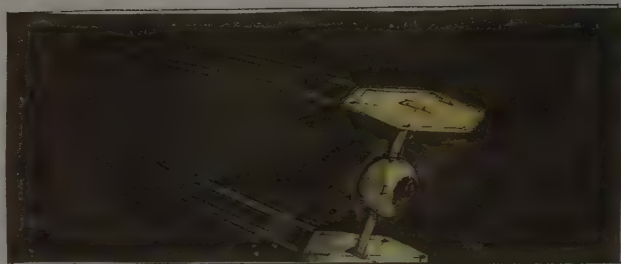
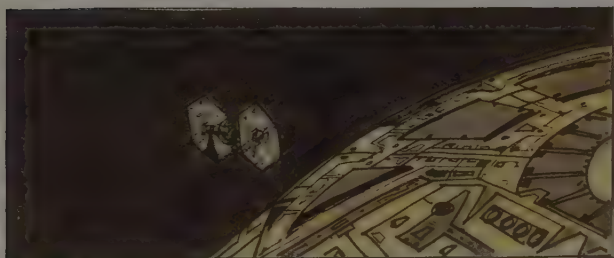
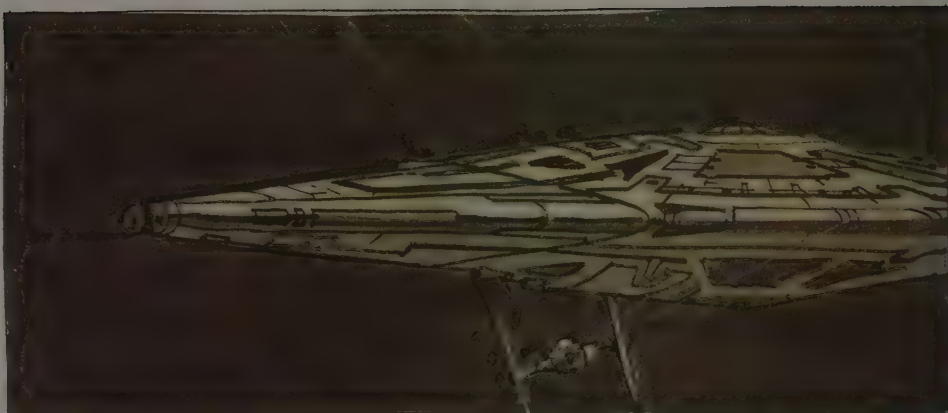
One board [R1] still shows a cloudy sky outside the hangar, instead of a star field, as the drawing originally depicted the locale as part of the floating city of Alderaan.





The same note accompanies many of these storyboards: The camera was to “pan and tilt,” which was unusual for shots of this kind at that time.

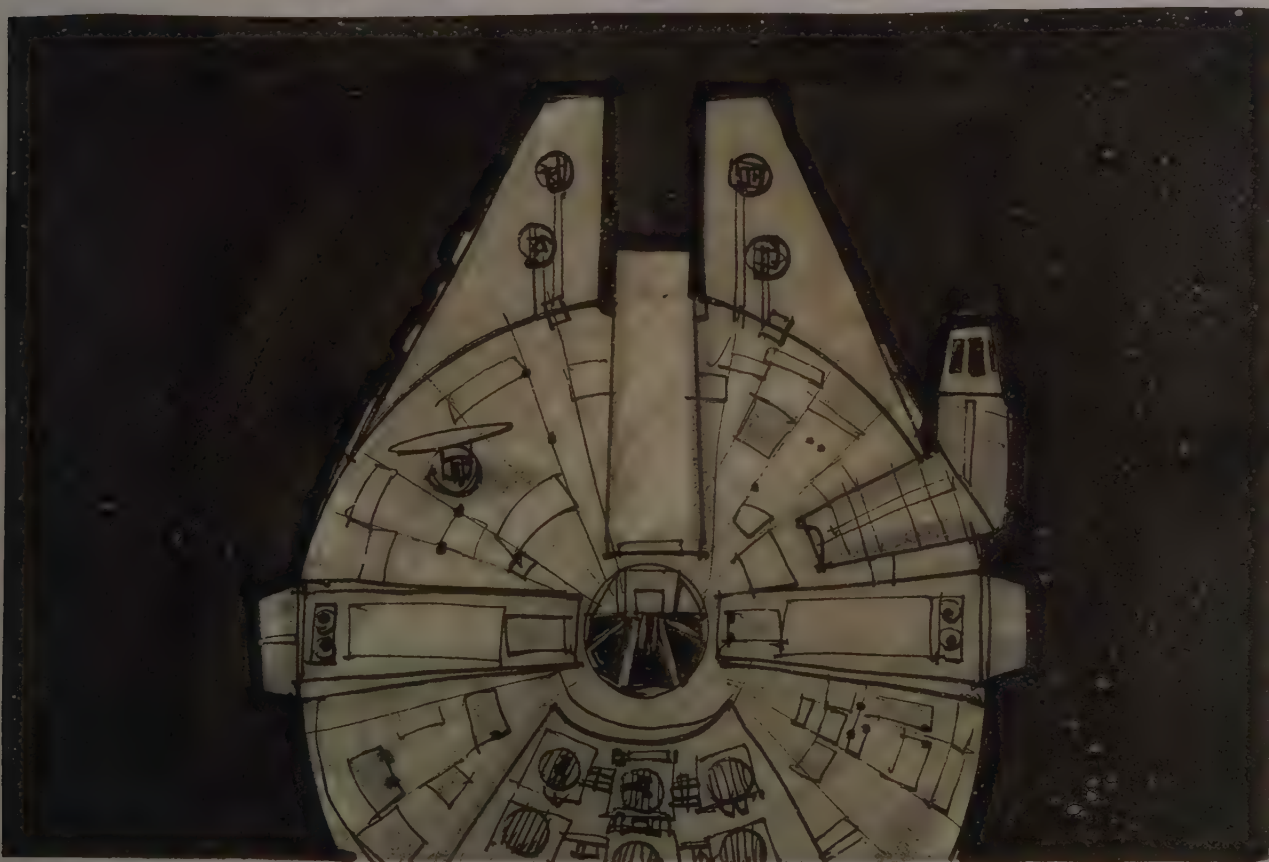
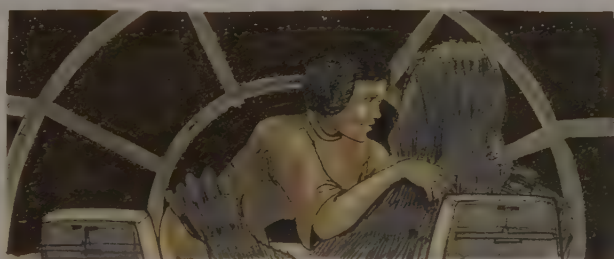
In order to create the random star patterns on the boards, artists used to first fill in “space” with a black marker, then take a toothbrush loaded with white tempera paint and flick the bristles onto the black space—instant stars.



“There were boards where, if it was basically a cockpit interior that I had already drawn [R3], Ronnie Shepherd copied it or lightly traced it to start.”

Joe Johnston

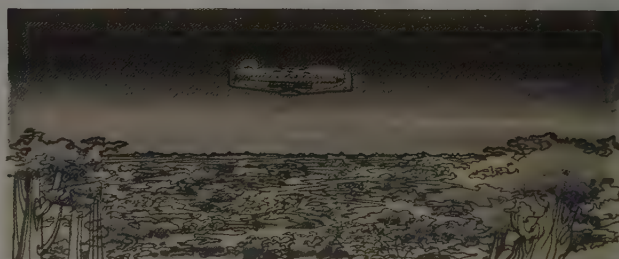
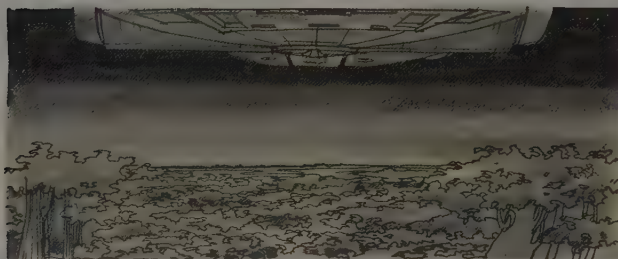
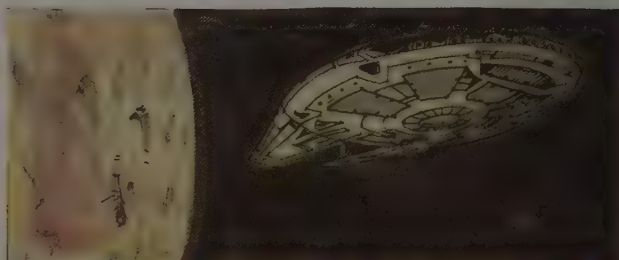
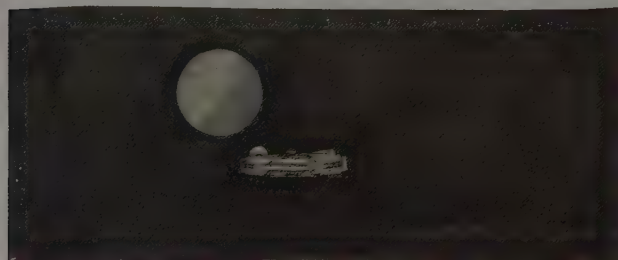
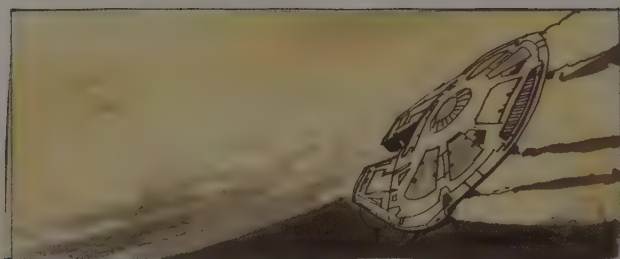
Ronnie Shepherd, like Myers, helped with storyboarding during these early crunch times.

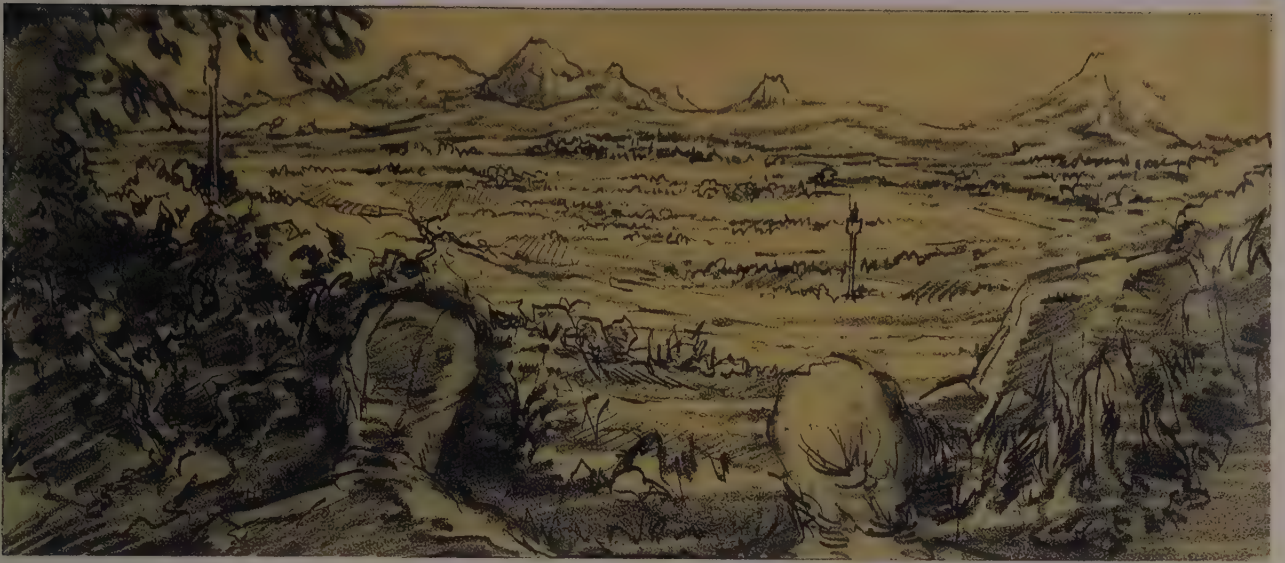




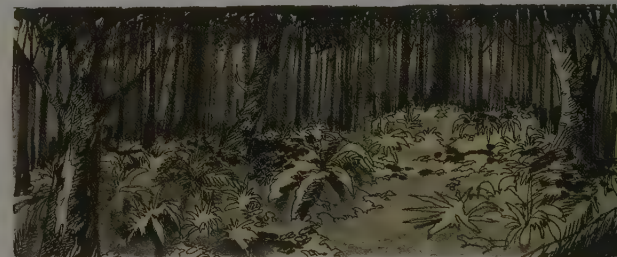
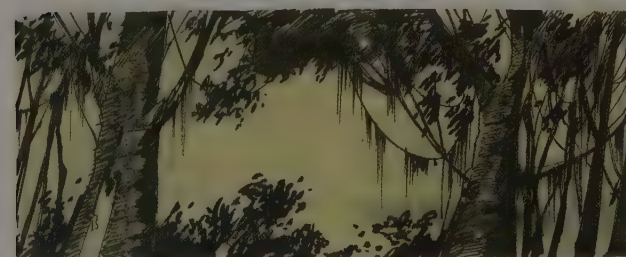
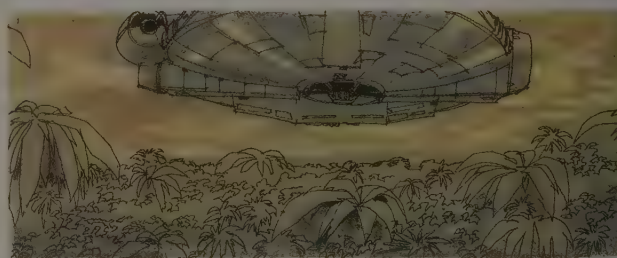
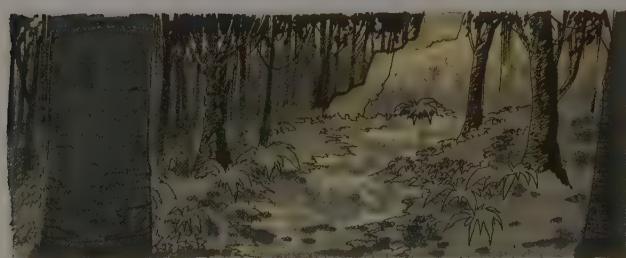
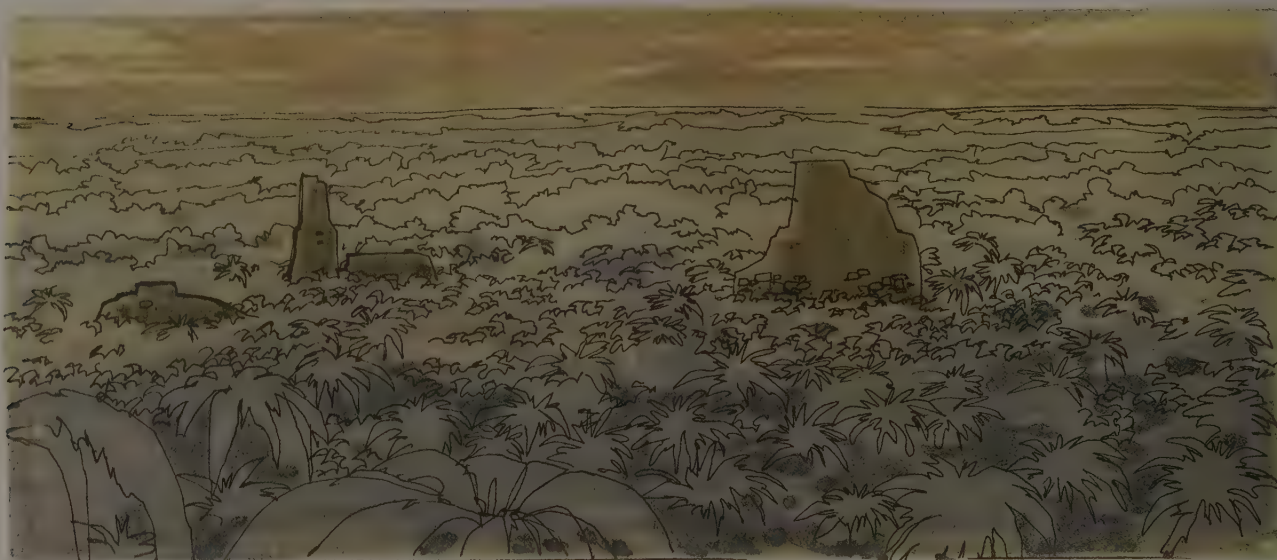
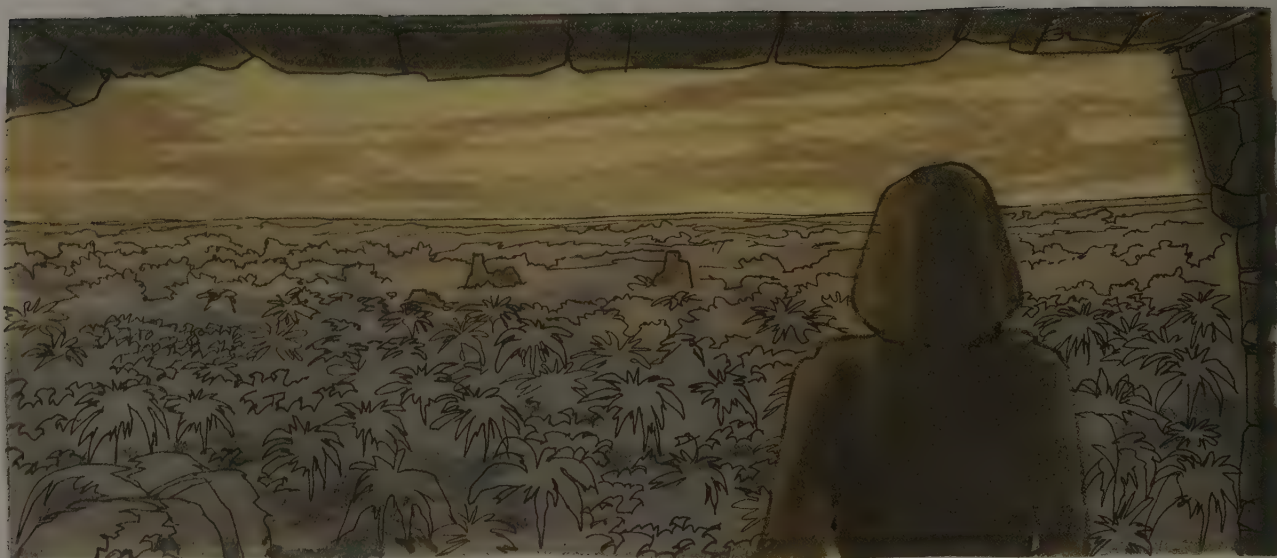
FOURTH MOON OF YAVIN

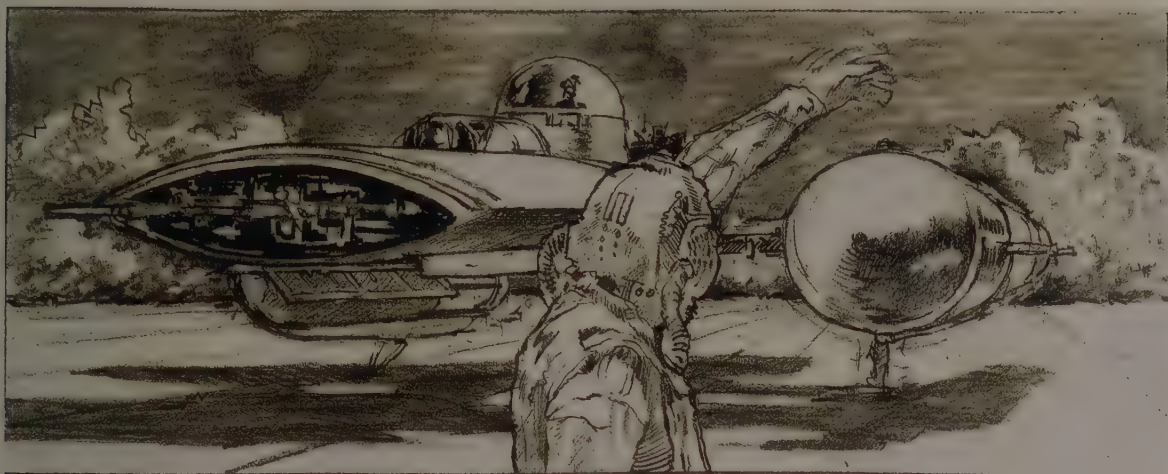
Recently found storyboards depict moments from the second draft: The heroes descend to the jungle planet from the pirate ship via life pods [R1]—because the dense forest makes it impossible to land—and then make their way on foot to the rebel base, spotting the outpost's watchtower. Note that the two characters in the foreground [R1, opposite] are Ben, who doesn't die in the second draft, and Luke.



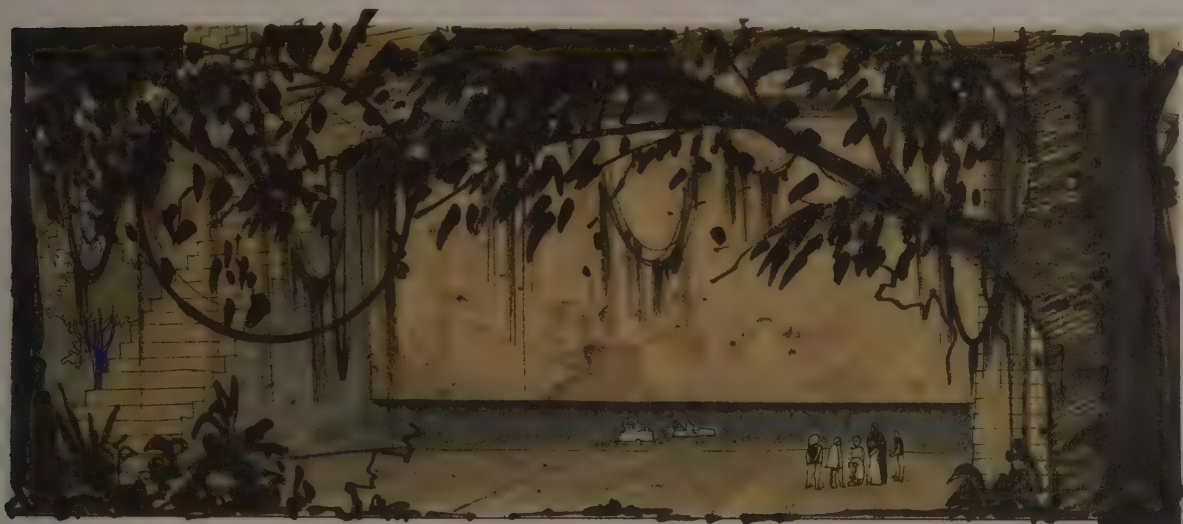


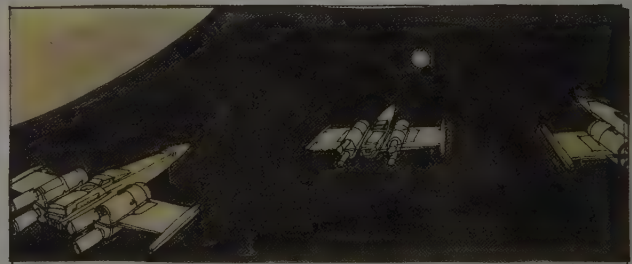
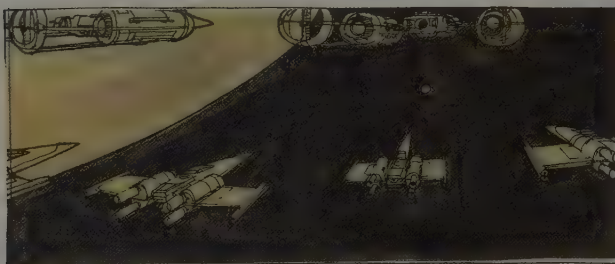
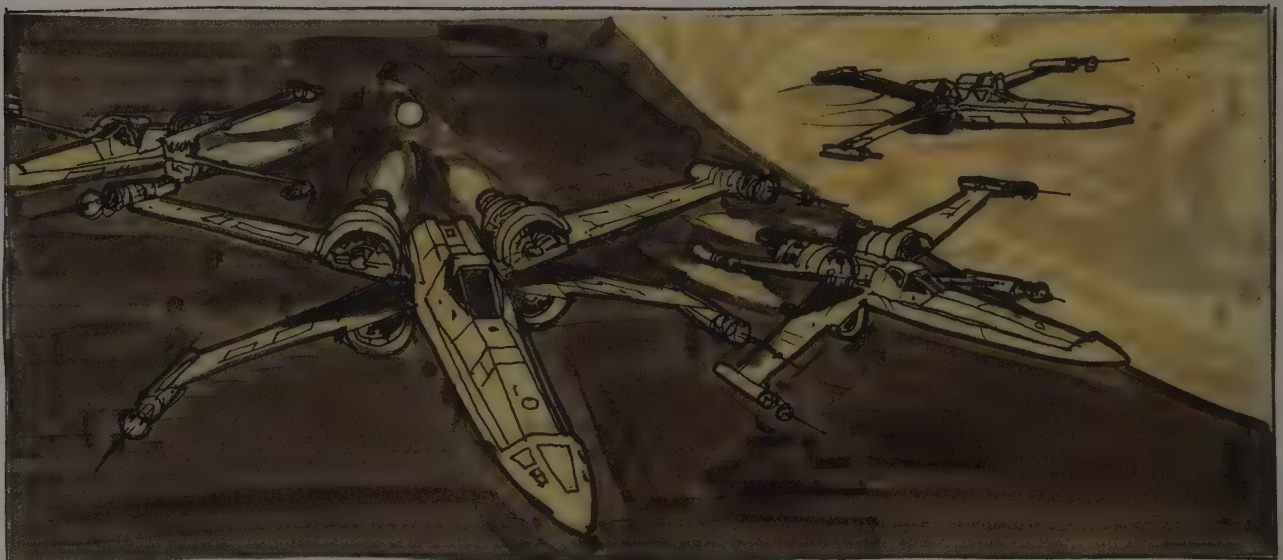
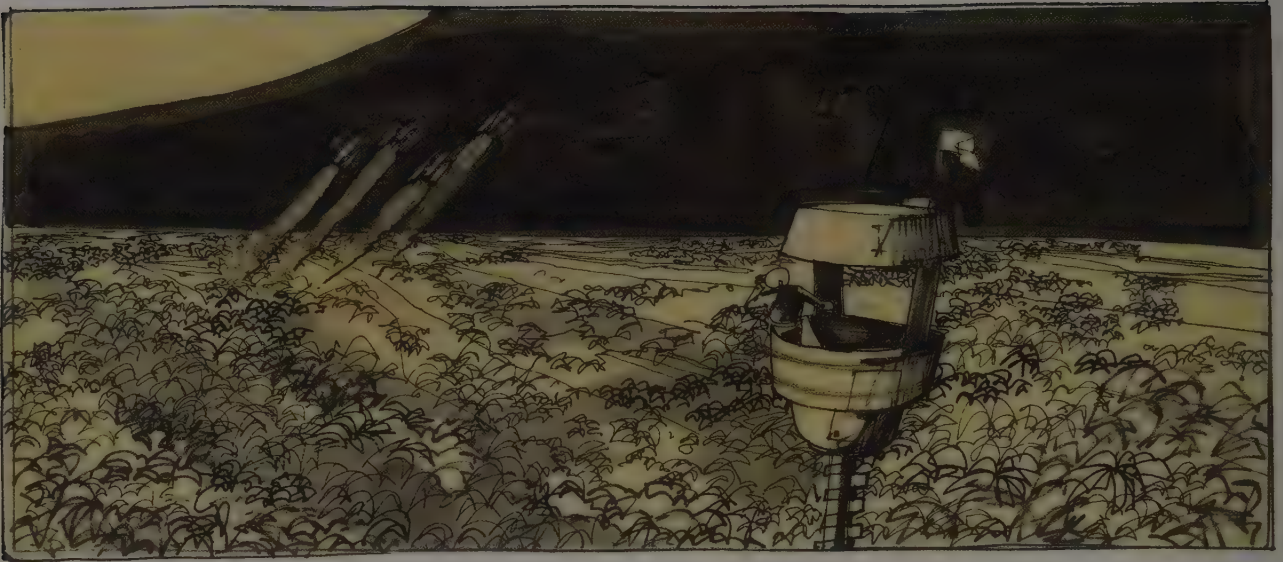
In an early draft the rebels trek through the jungle [R1] until they espy a lone sentry of the secret Rebel Alliance base. » Tavoularis, R1; Johnston, R2





Another recently surfaced board [R1] echoes a McQuarrie painting and shows a Y-wing in a jungle clearing, as the rebel base was originally located outside until budget cuts moved it into an interior hangar.



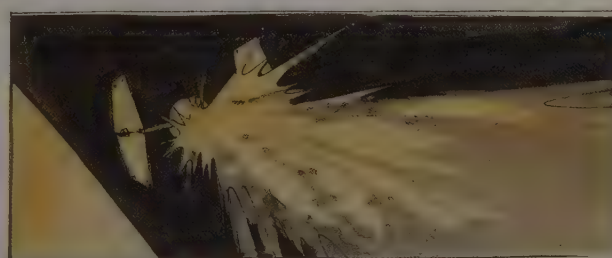
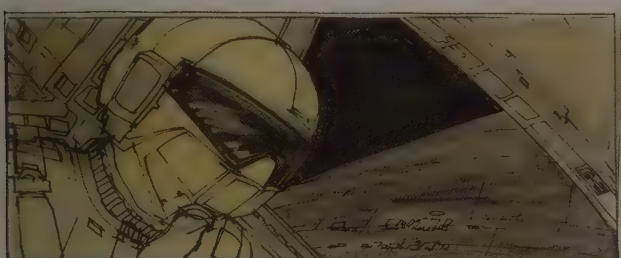
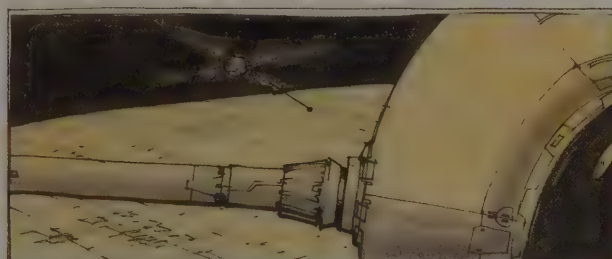
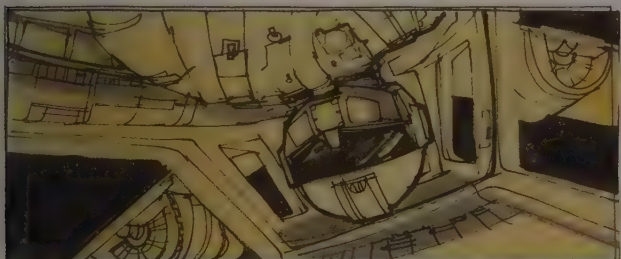
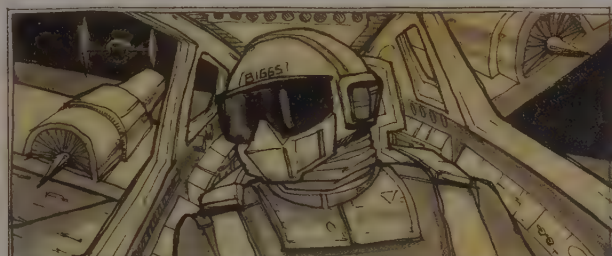
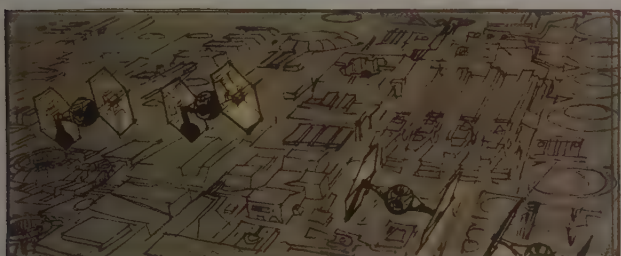
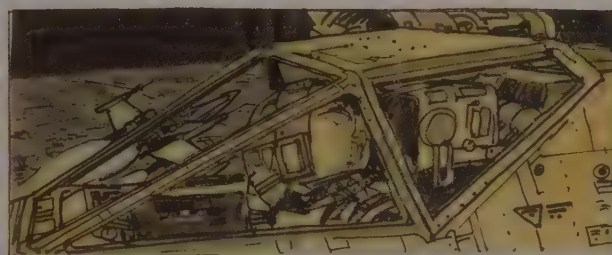
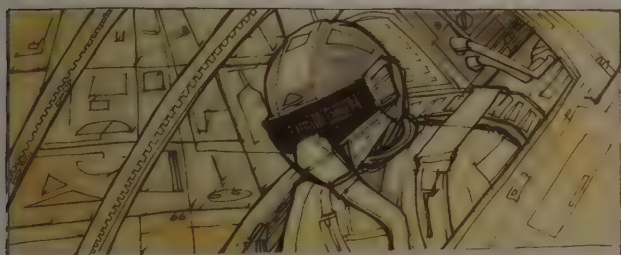
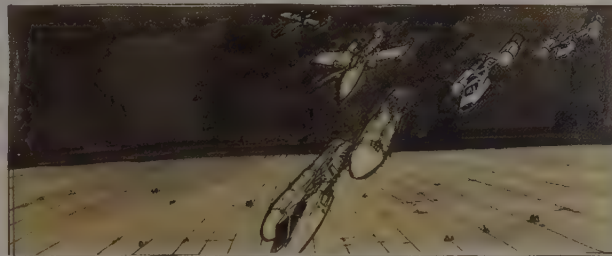
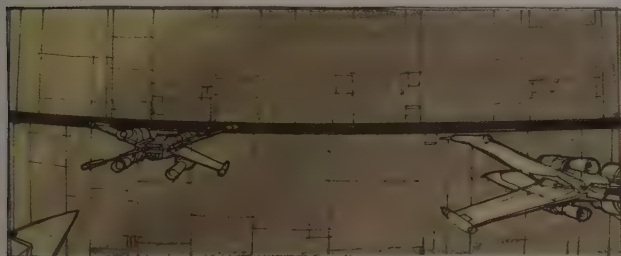
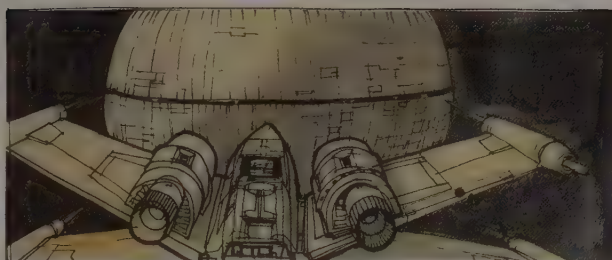


One board [R1] has the following note: "Ships are so far away they are spots of light; four 'Y' ships, followed by four 'X' ships, going away."

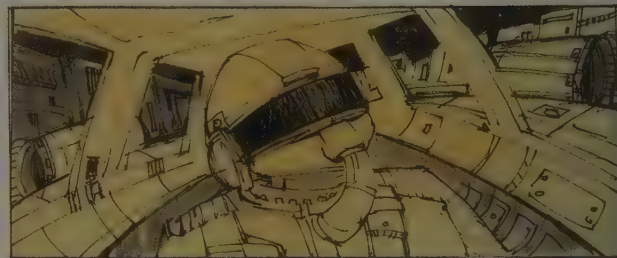
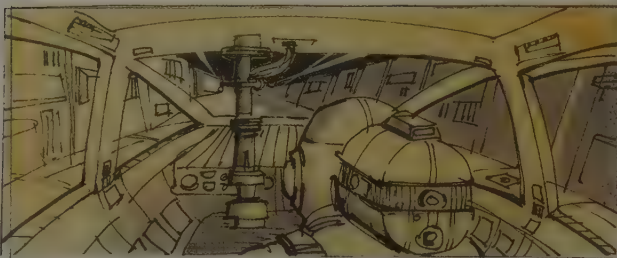
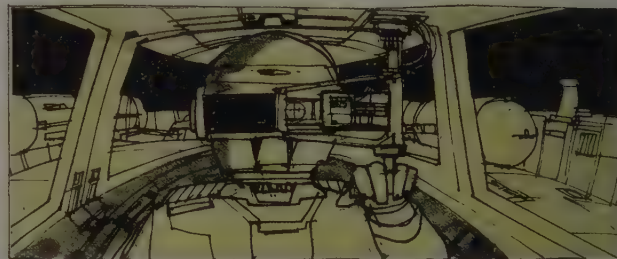
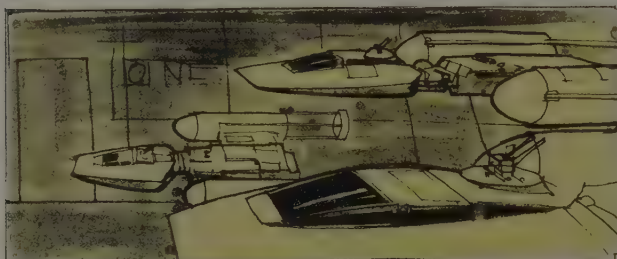
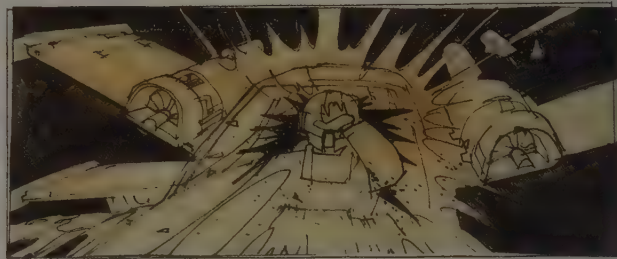
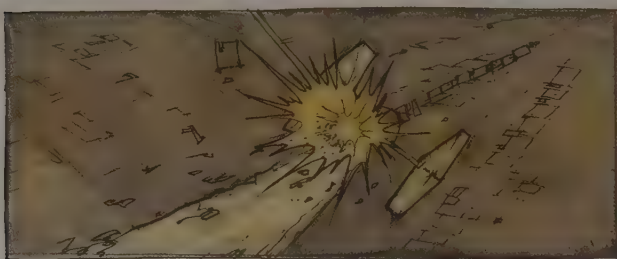
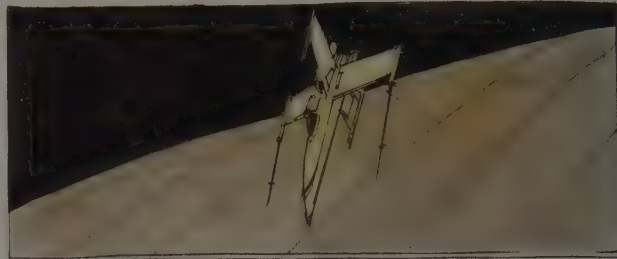
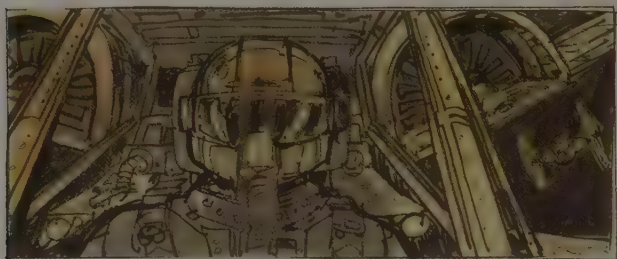
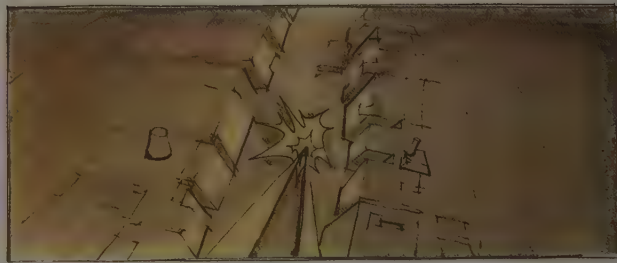
The surface of the Death Star was to have a thousand glowing lights.

"I was hired in August of 1975 to help Joe put together a set of 'bidding' storyboards to estimate the costs of the visual effects shots. There was a deadline as determined by the studio—and that put the pressure on us. It was very intimidating to think that my drawings would have to be up to the quality to those of Joe, who has an incredible sense of design, a flair for dramatic perspective, rock solid draftsmanship, and nerves of steel! Also, some of the things we had to draw hadn't been designed yet, so we'd have to make things up."

Paul Huston

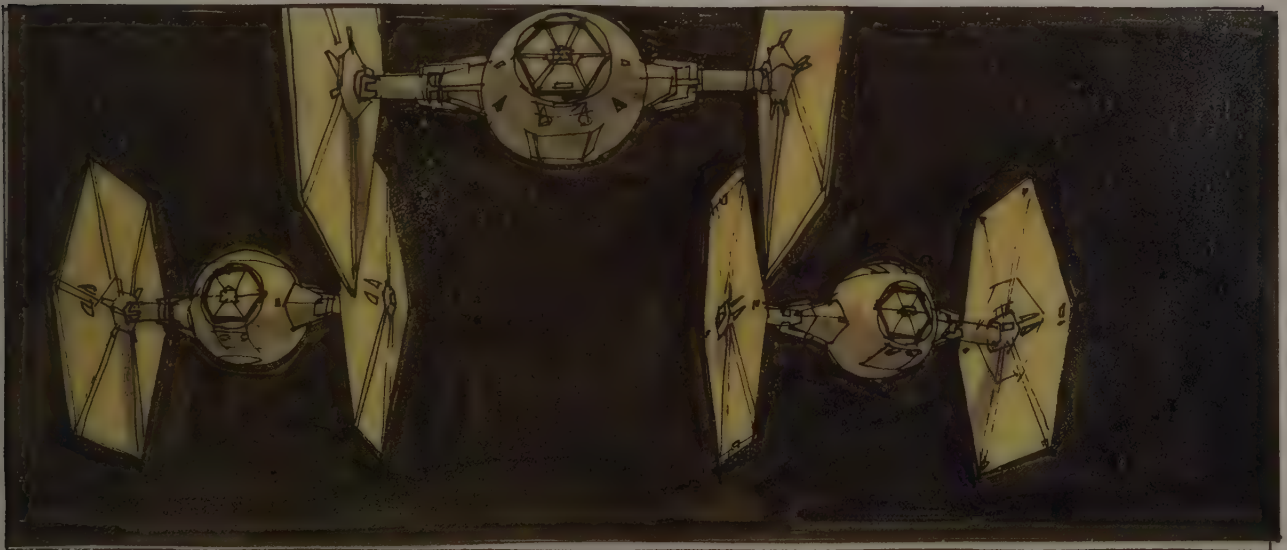
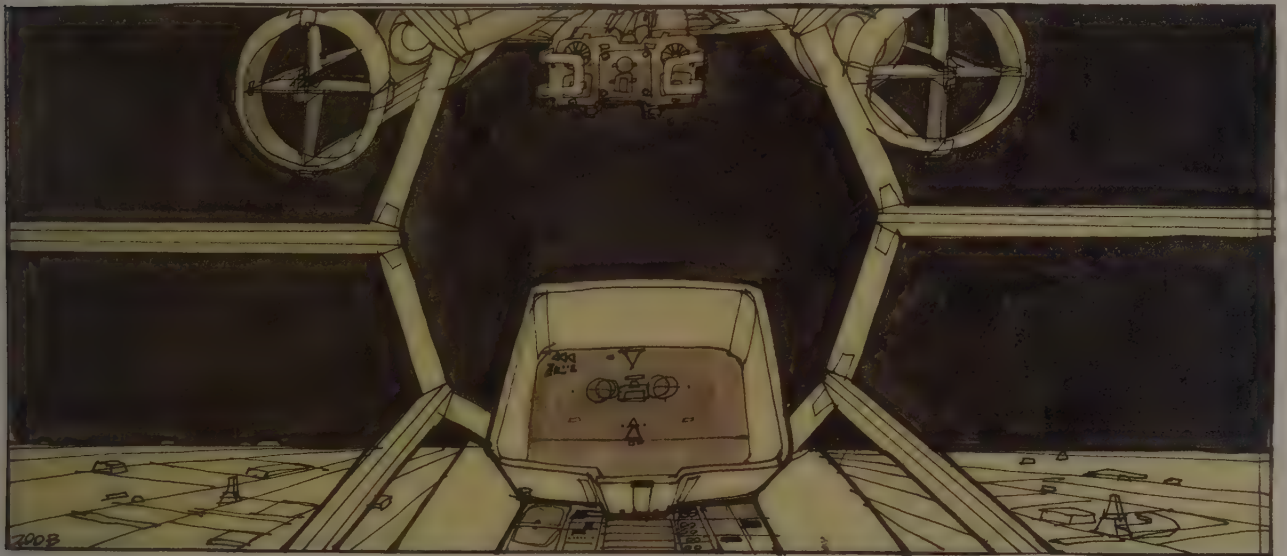
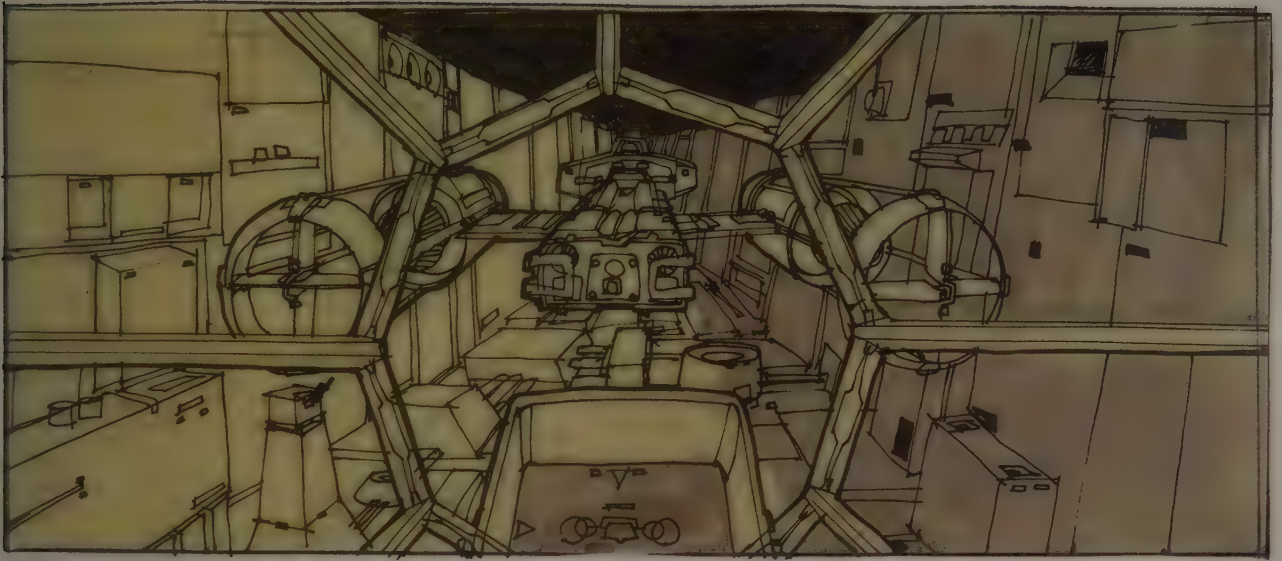


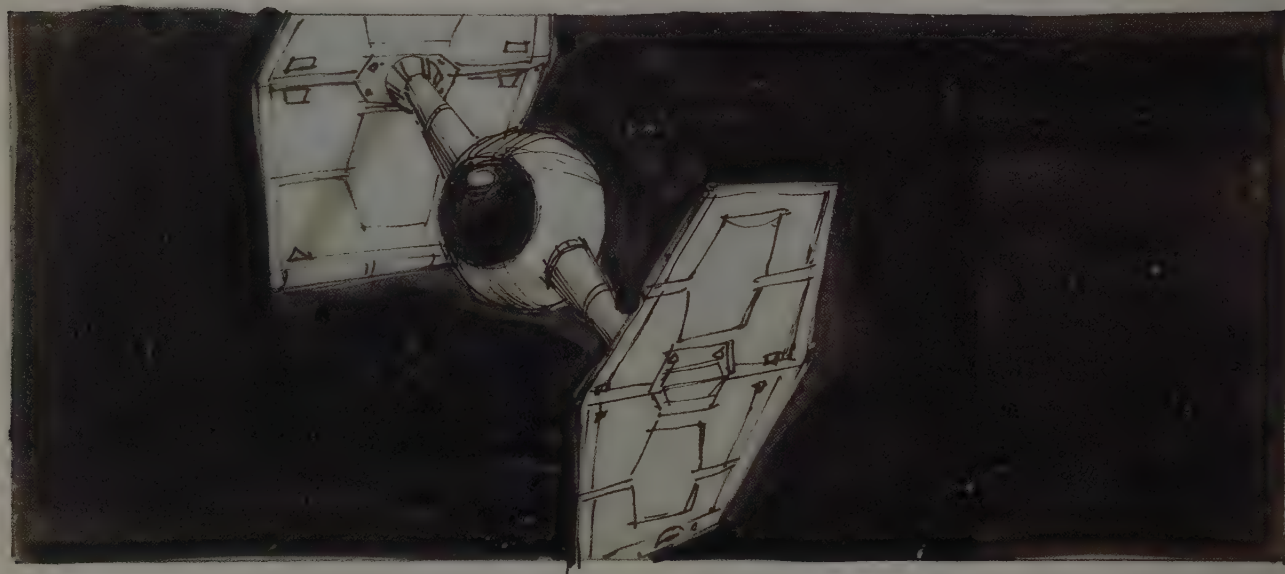
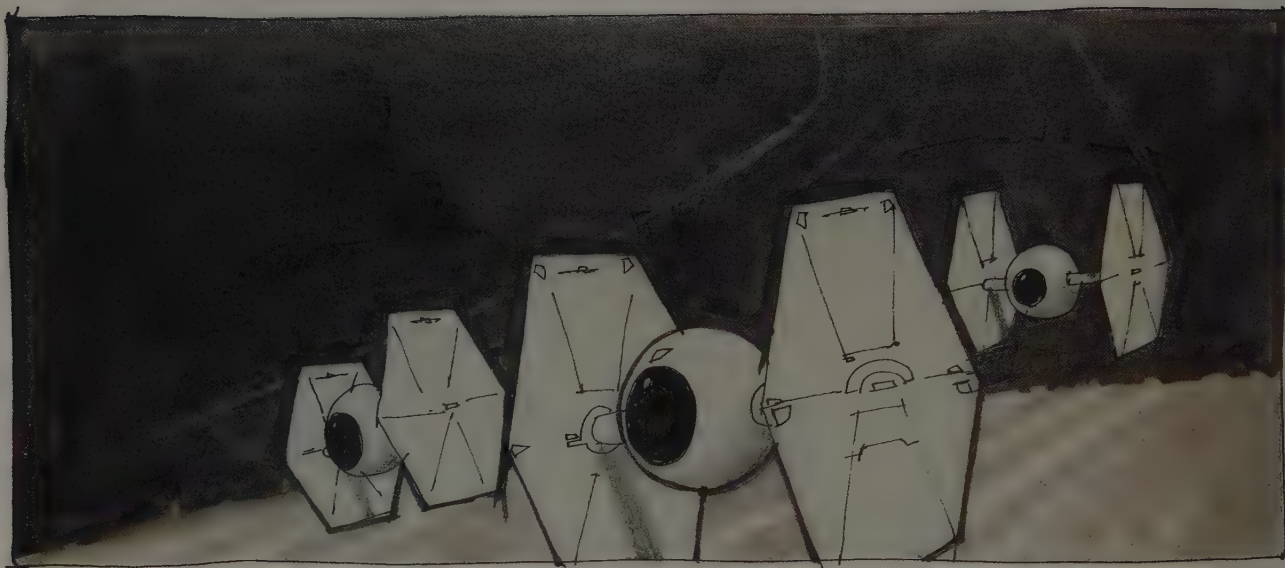
Fighter pilots—Luke and Biggs among them—peel off; Luke (upside down) rescues Biggs from a TIE fighter. »
Johnston, R1, R2L; Shepherd, R2R, R5L, R6L; Paul Huston, R3L, R4R, R5R, R6R; Myers, R3R, R4L



"Even though the doors to the art department were kept closed, it was known throughout the facility that everyone was welcome, if they had questions or just wanted to come in and browse the art on the walls and look at the storyboards."

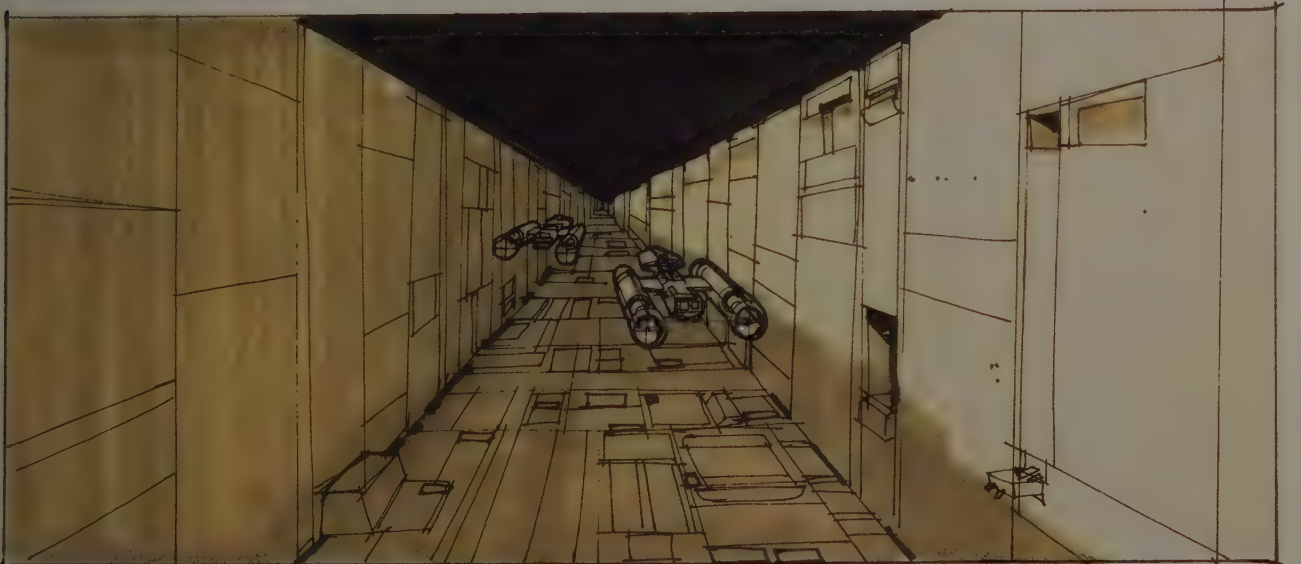
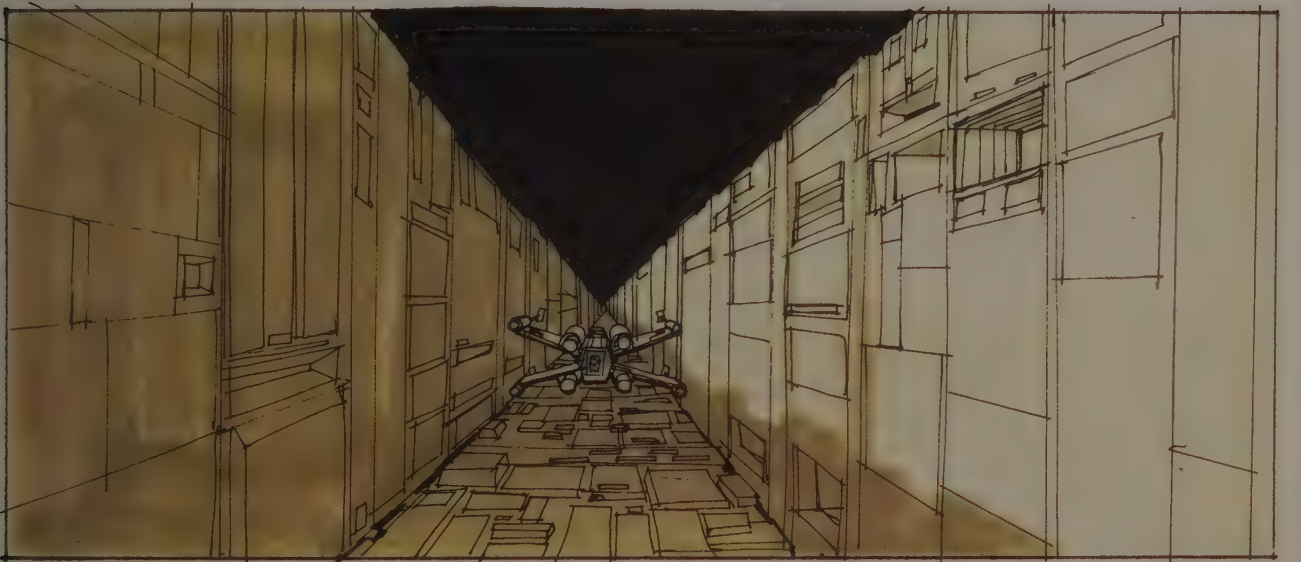
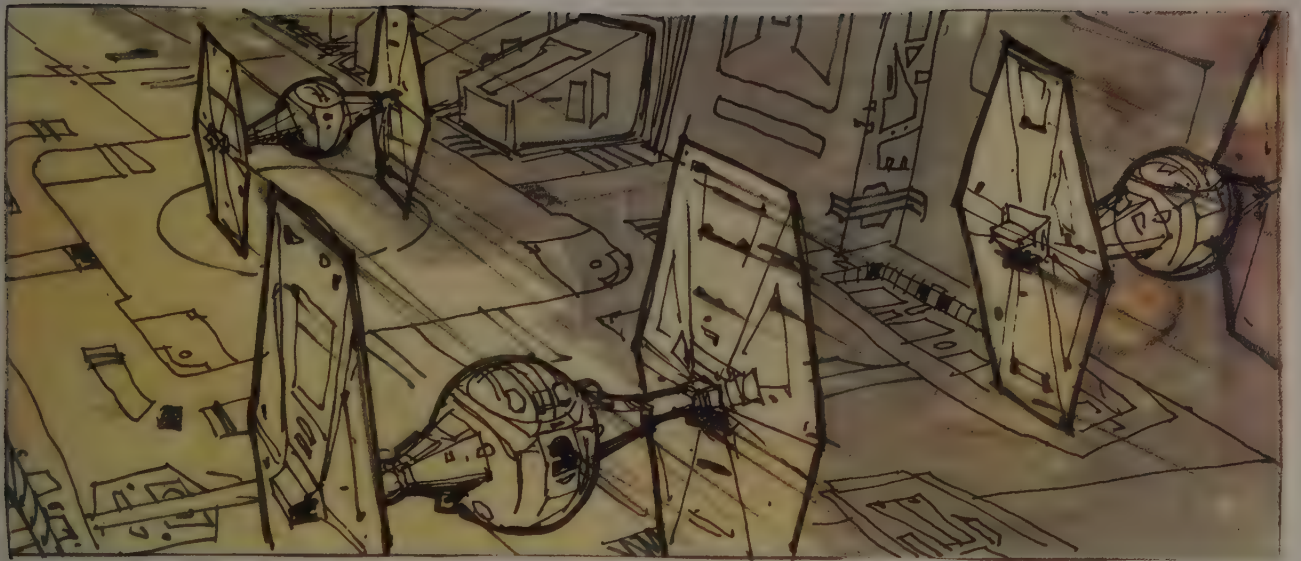
Joe Johnston



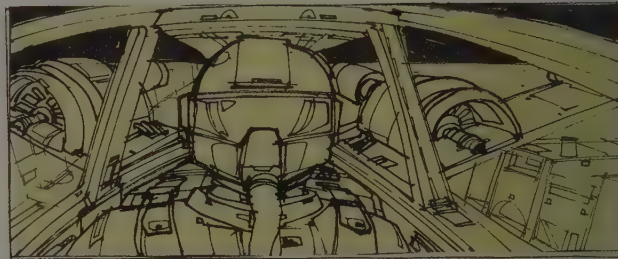
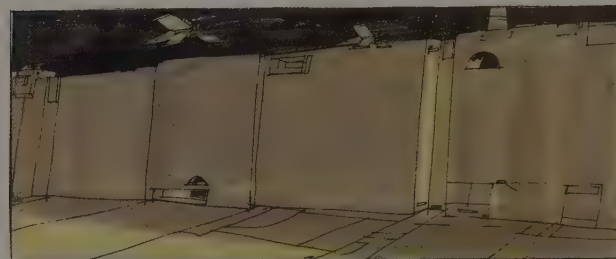
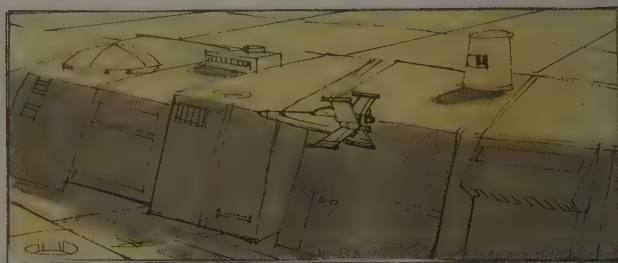
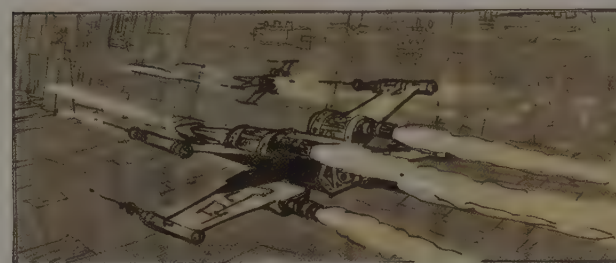
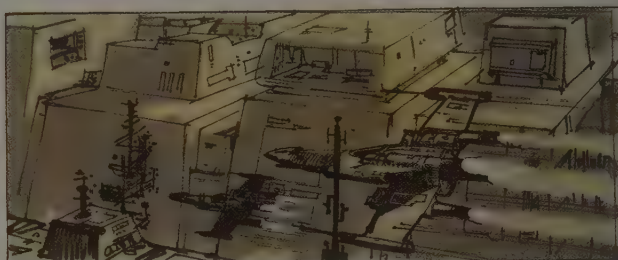
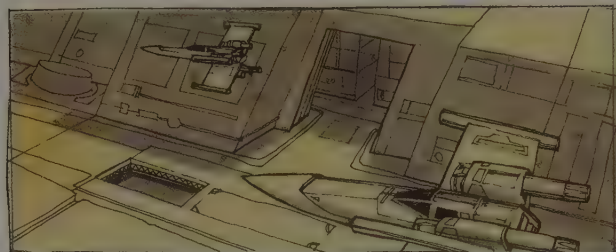
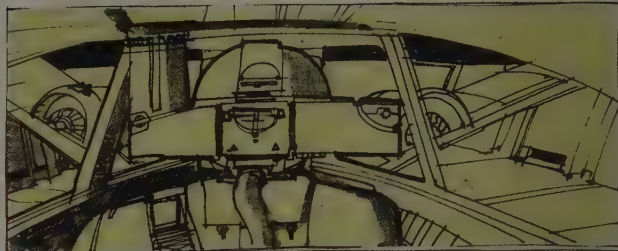
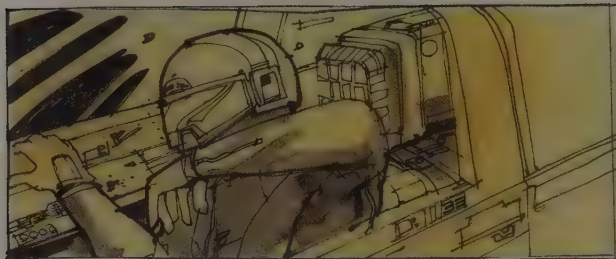


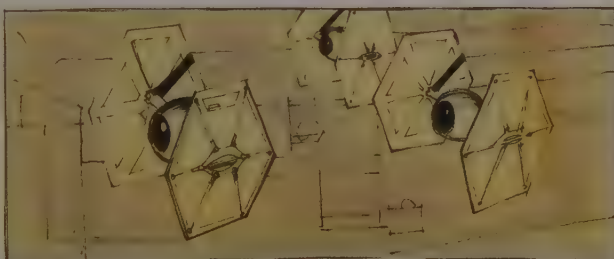
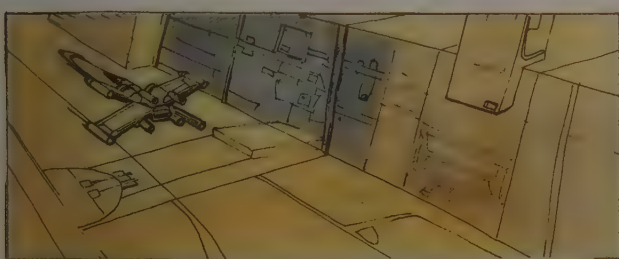
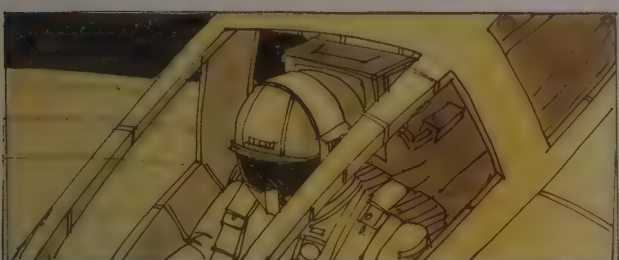
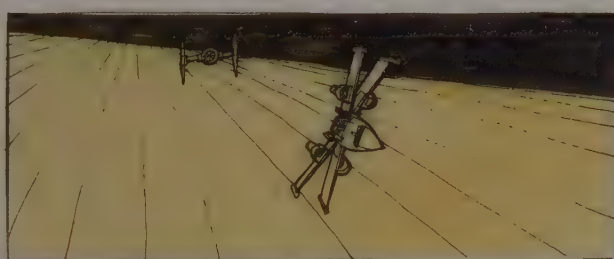
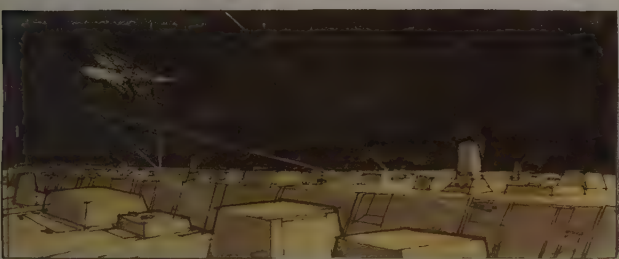
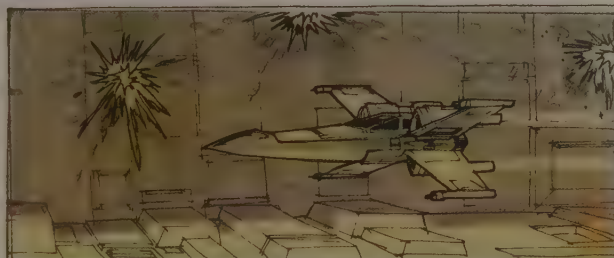
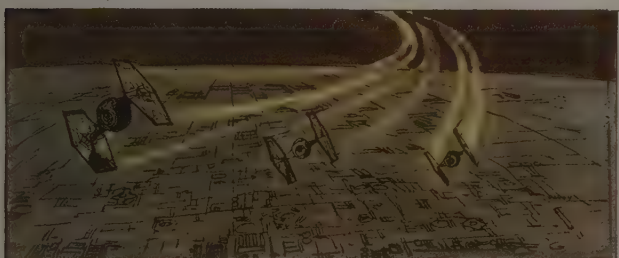
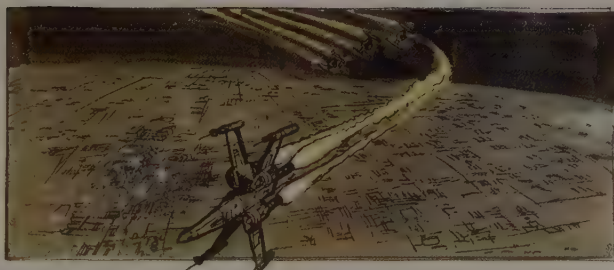
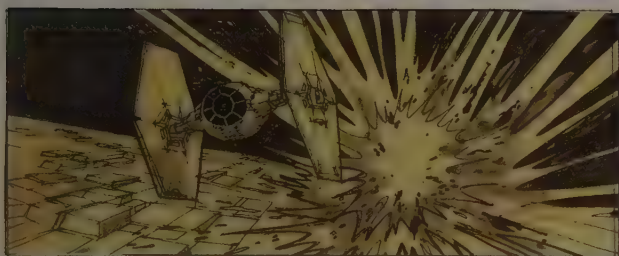
Newly discovered boards show the early TIE fighters in attack formation, as Vader's TIE fighter [R2] has yet to be redesigned.





Vader's squad streaks down the trench behind a rebel X-wing and two Y-fighters. » Johnston





"Luckily, Joe was patient with my progress and we had a great time up in the art department, with its cinder block walls, plywood floor, hollow-core doors on sawhorses for drawing tables, and the Movieola with George's black-and-white cut of the attack on the Death Star made from old WWII war movie footage. Joe would show me a shot of a Japanese Zero flying left to right in front of a conning tower of an aircraft carrier and say, 'The aircraft carrier is the Death Star, the Zero is an X-wing. Do a board like that...'

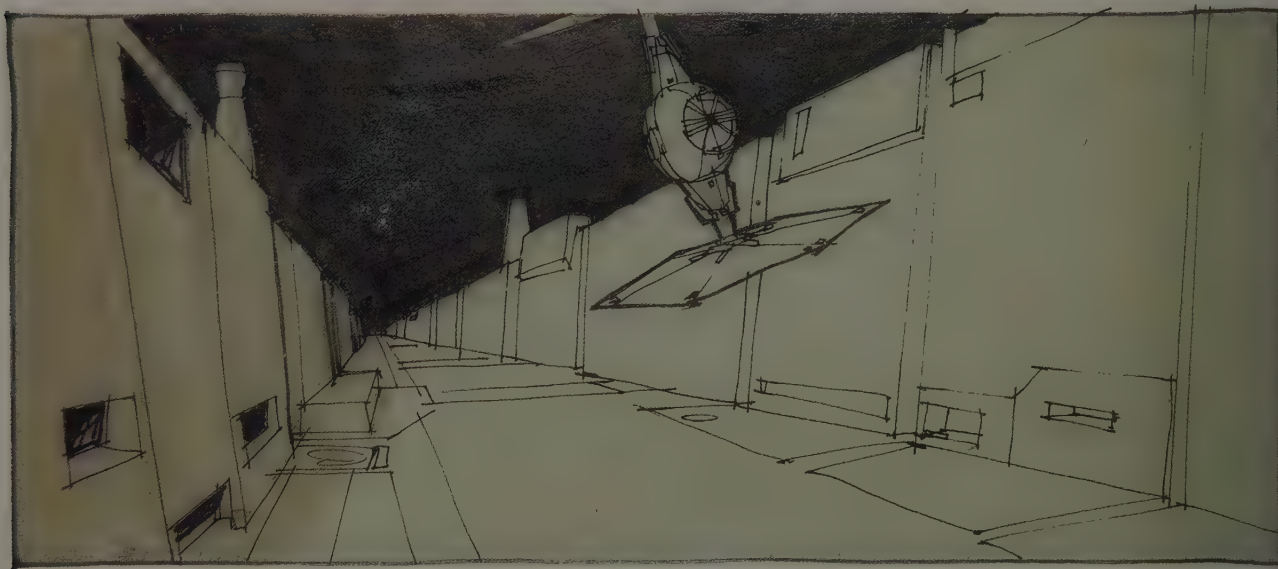
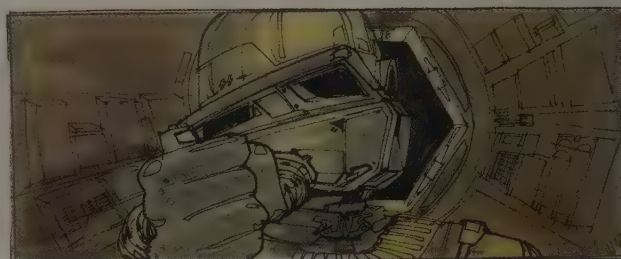
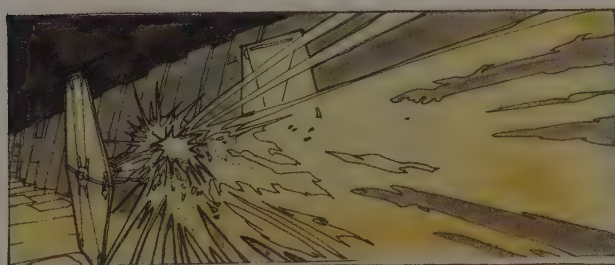
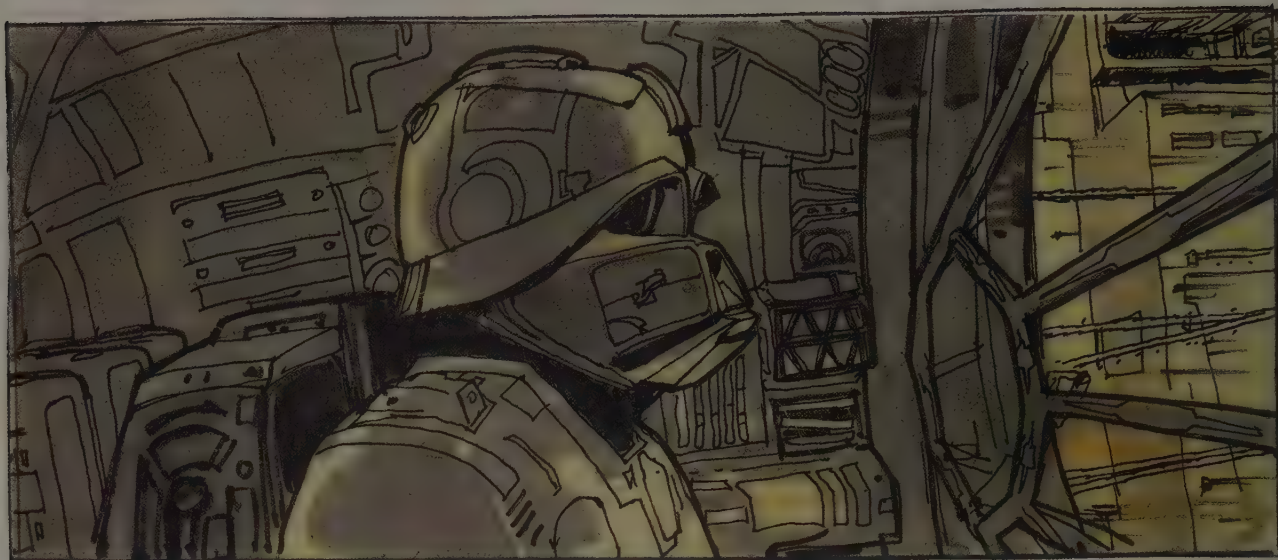
"George wanted archival quality boards that would copy well, so we had to draw with Rapidograph pens on vellum, which is like drawing on wax paper with a nail dipped in ink. It doesn't help at all if you are nervous, because every little tremor shows up in the stroke and the ink takes a while to dry because the paper isn't absorbent at all. You have to be very careful not to smear it."

Paul Huston

In Luke's cockpit [R4R] one of the instrument panels resembles a rotary phone dial.

Luke flies in and out of the trench, pursued by Vader and his relentless TIE fighters. »

Johnston, R1L, R2R, R3; Myers, R1R, R2L; Shepherd, R4L; Huston, R4R, R5R; Steve Gawley, R5L

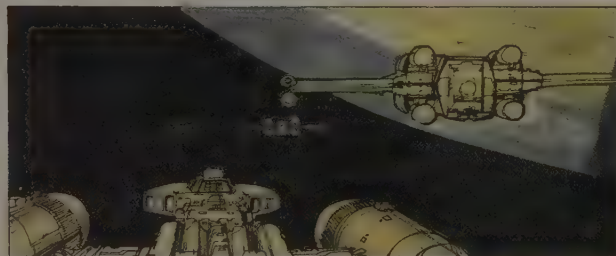
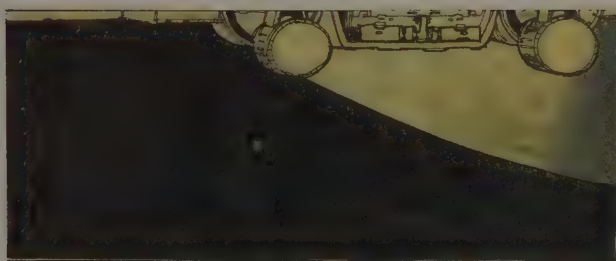
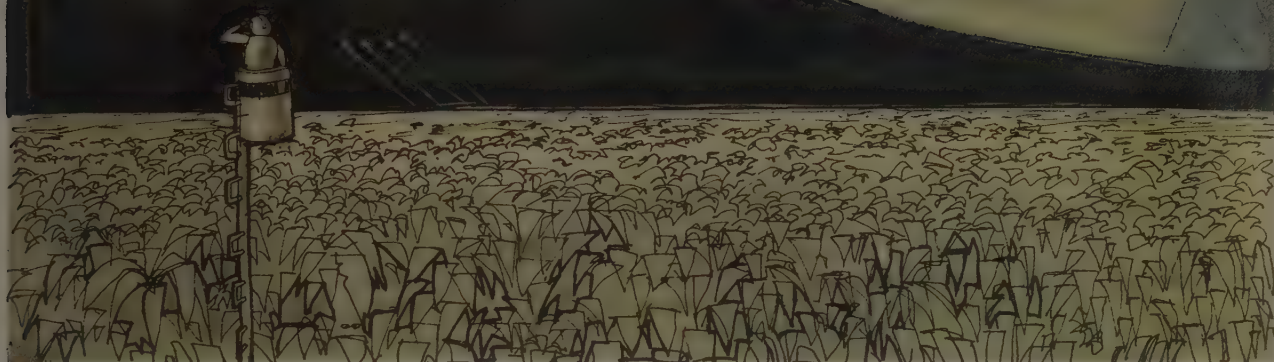


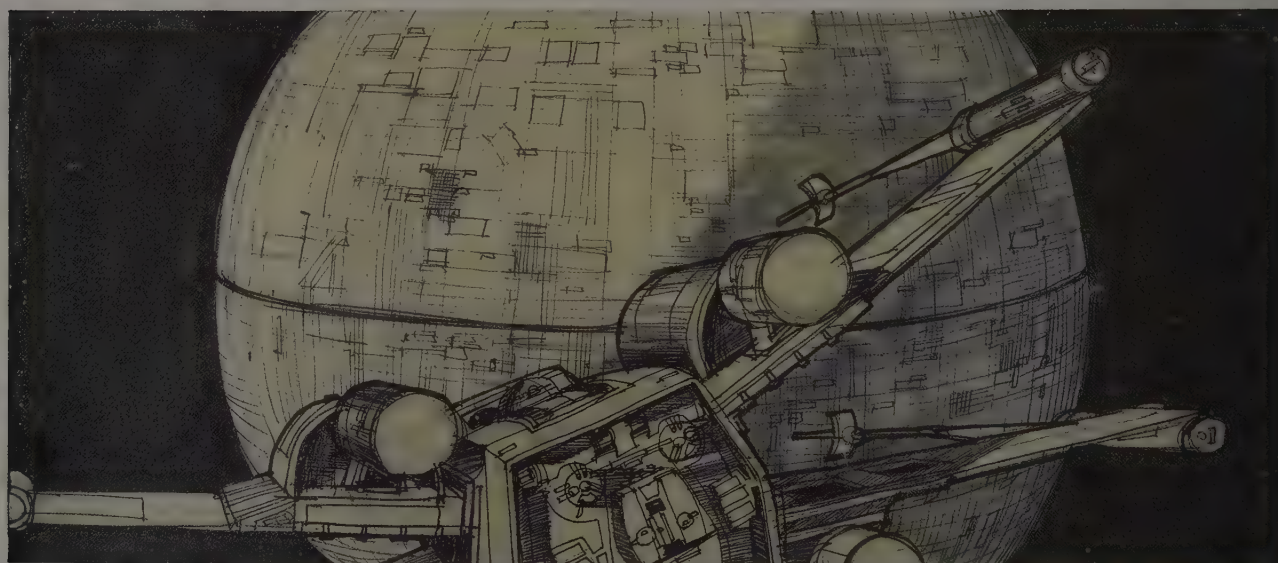
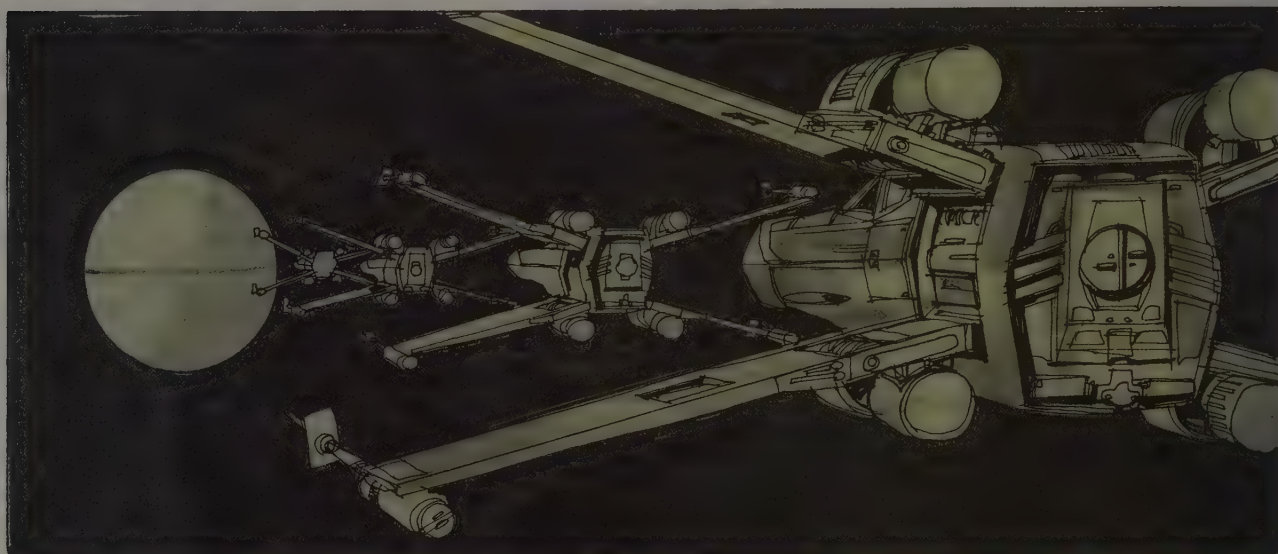
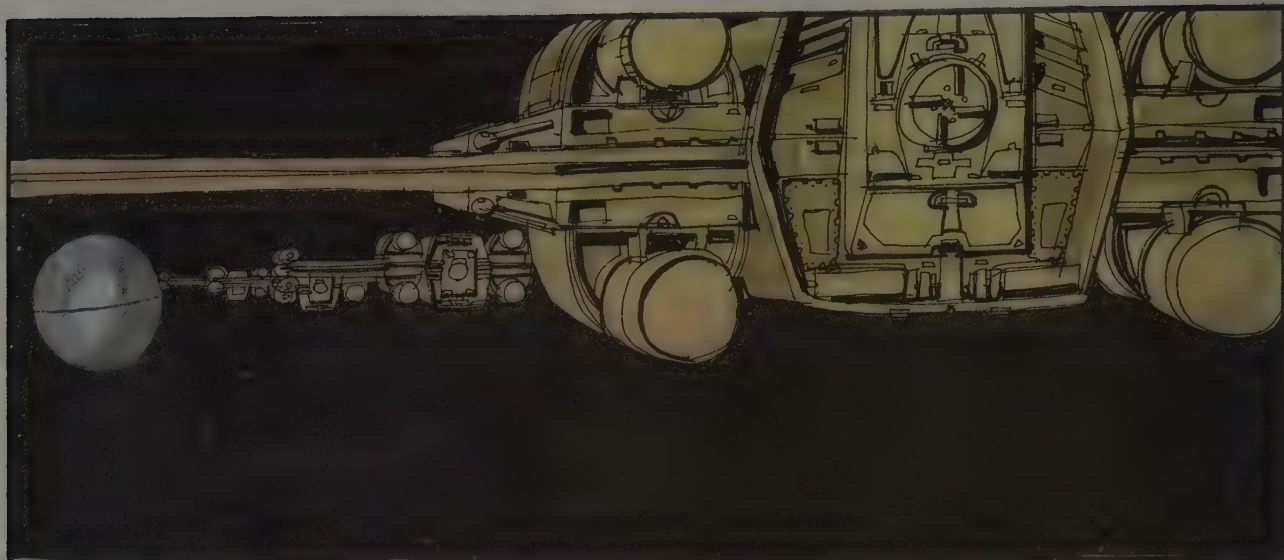
"We listened to the Eagles and Supertramp, Jethro Tull, and seventies pop radio. We were fans of Moebius and The Airtight Garage of Jerry Cornelius, and eagerly jumped on each latest issue of Heavy Metal magazine."

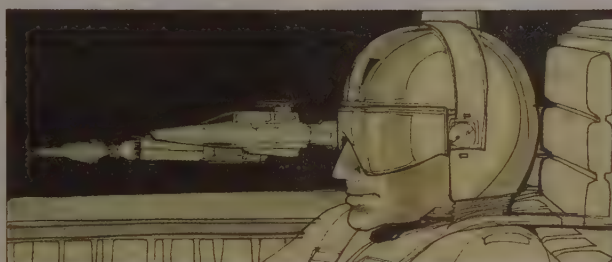
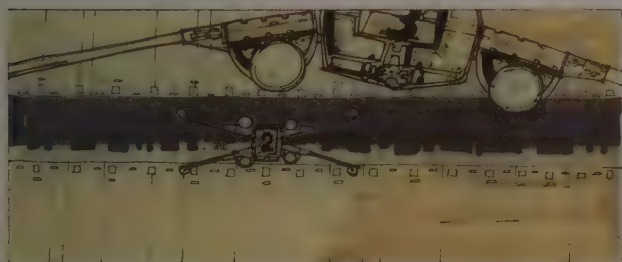
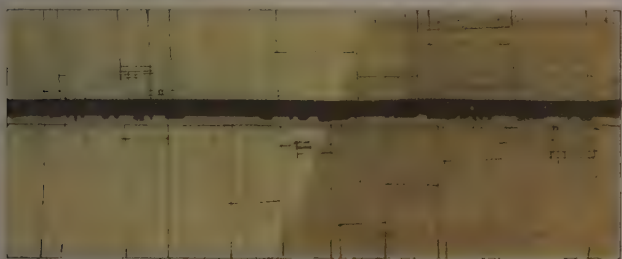
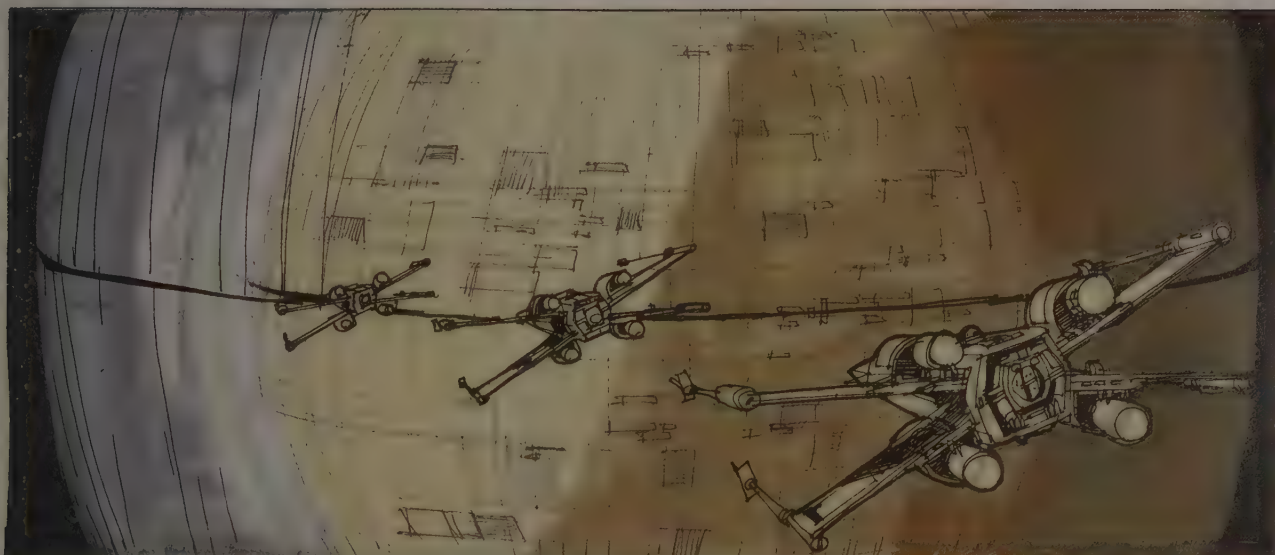
Paul Huston

In another board [R1], Johnston, who had not seen the final costume, drew a Darth Vader who distinctly resembles a bulldog (the window is also concave).

A note on this storyboard reads "Polaroid ships"—that is, the effect would be achieved in part by using photographic Polaroid cutouts placed on glass.



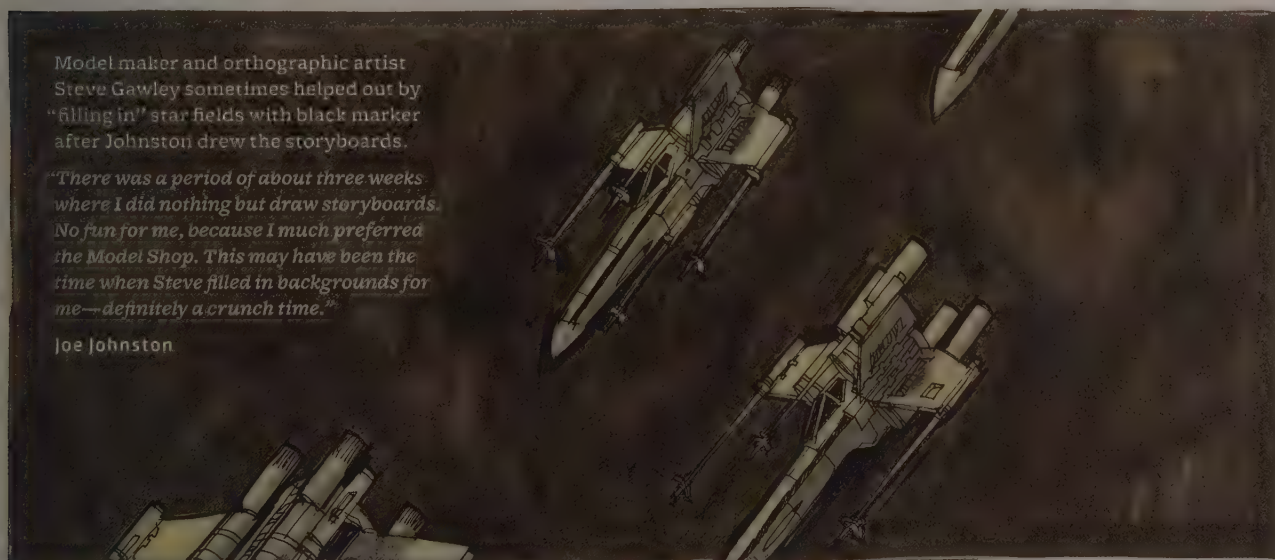


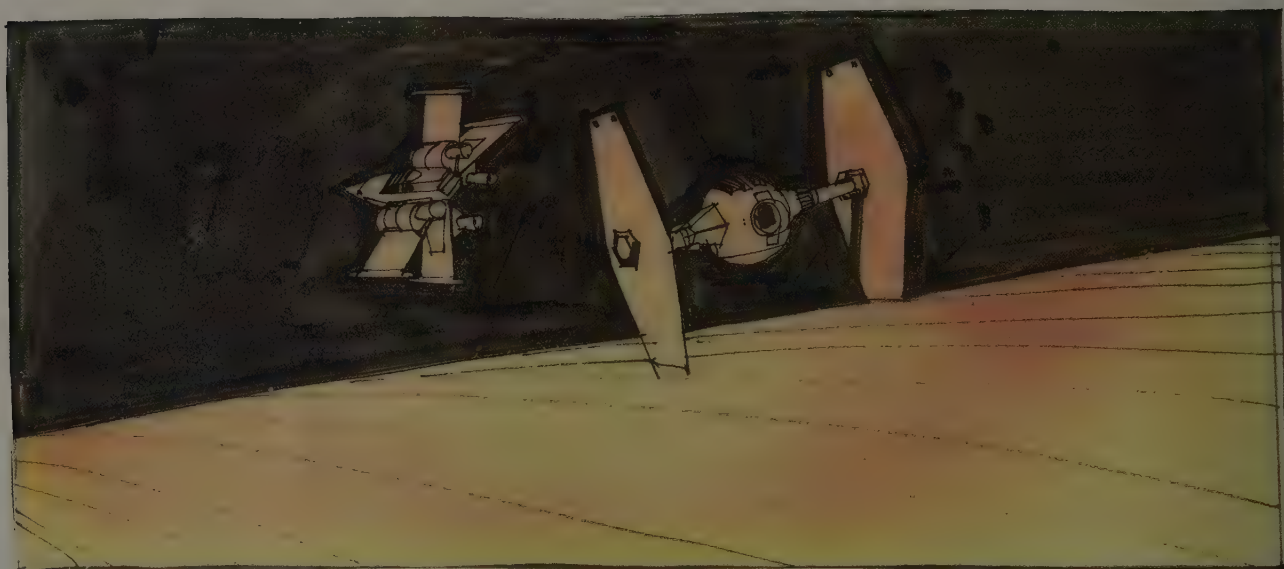
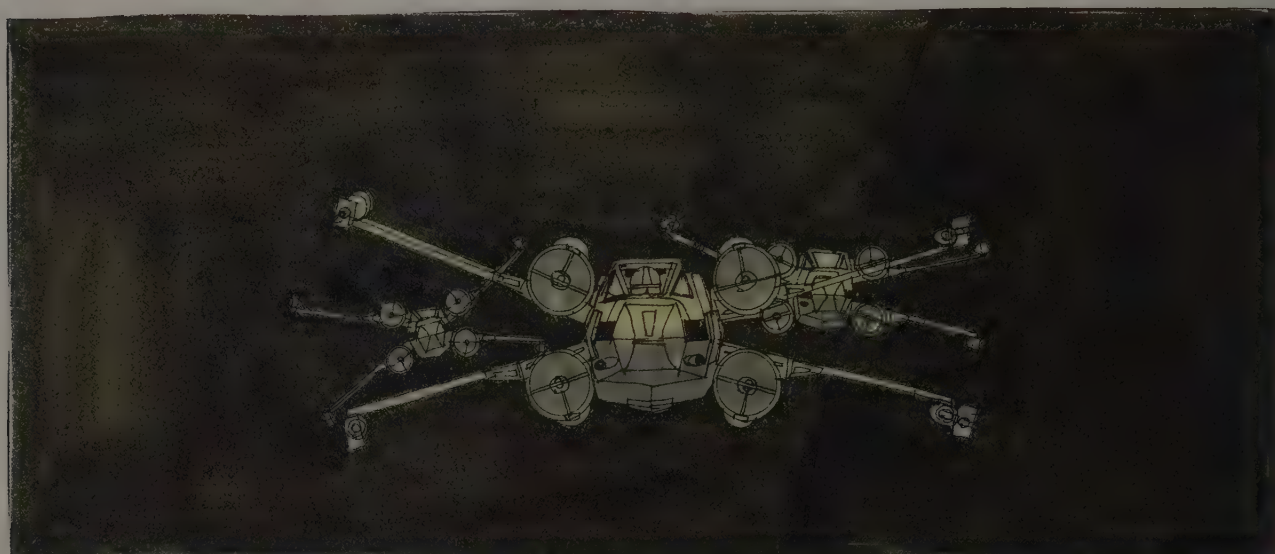
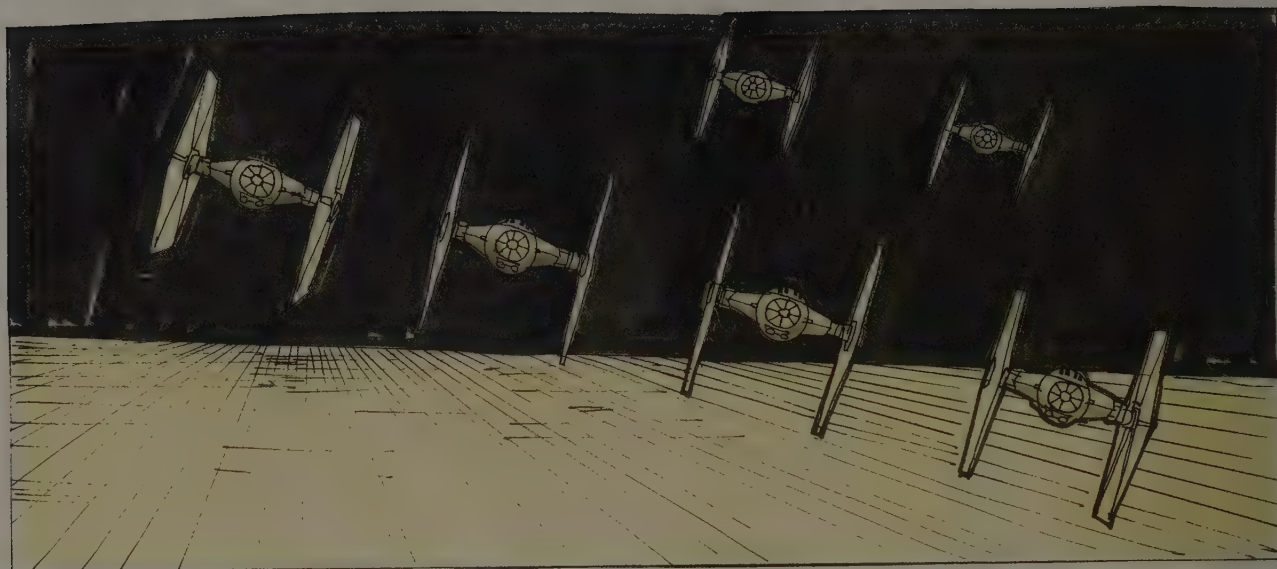


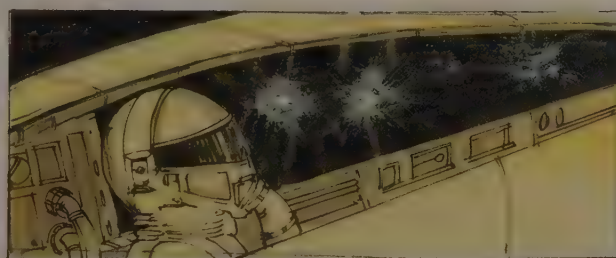
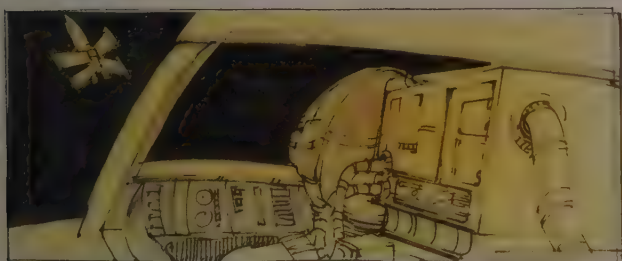
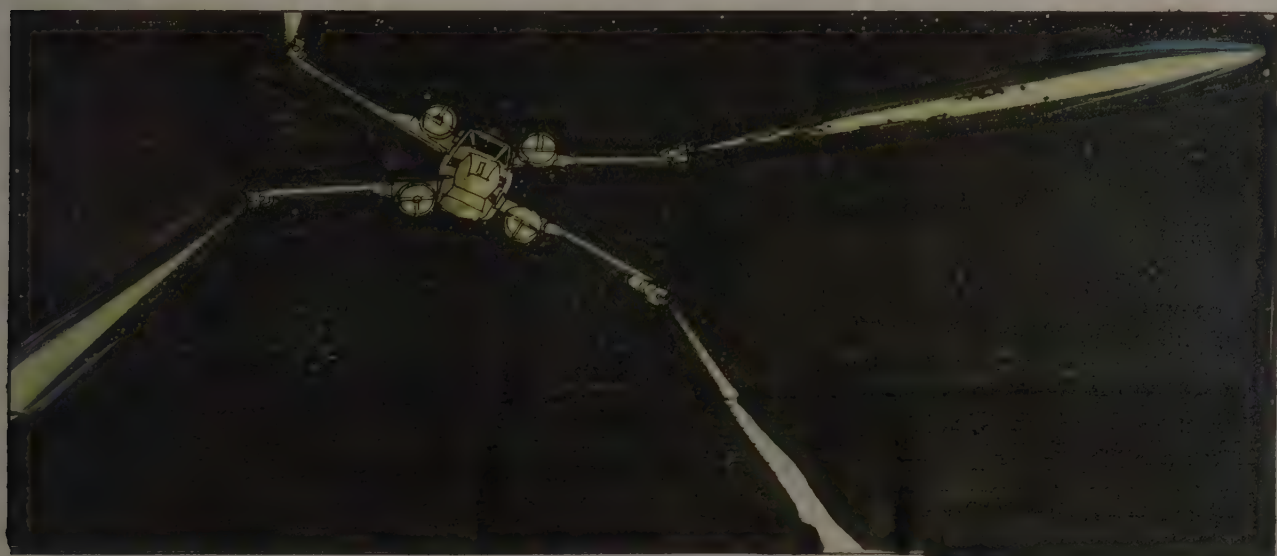
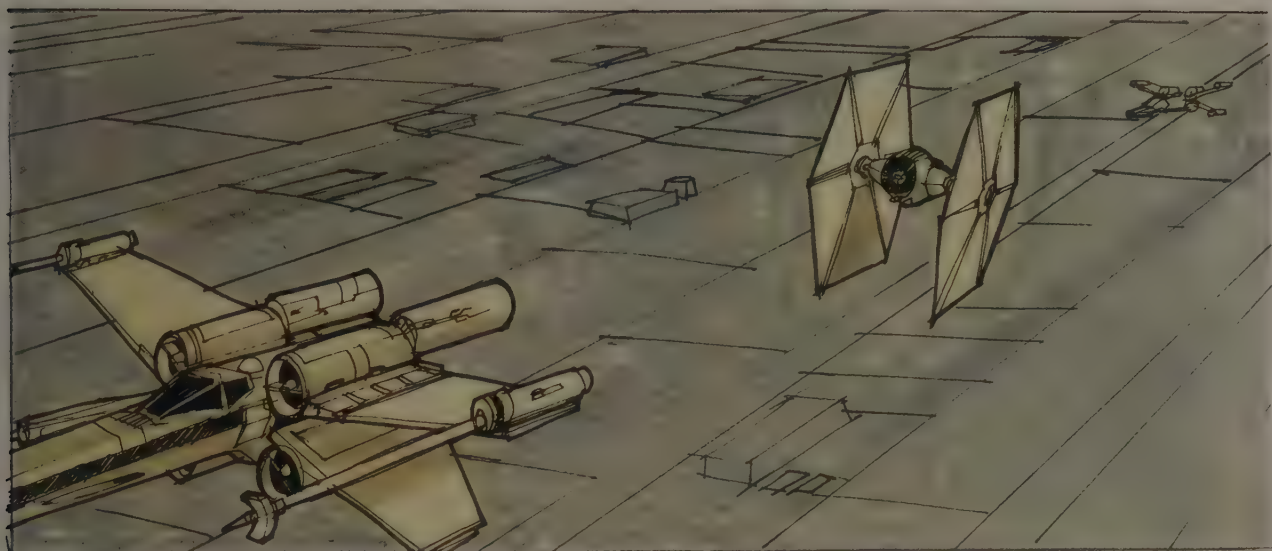
Model maker and orthographic artist Steve Gawley sometimes helped out by “filling in” star fields with black marker after Johnston drew the storyboards.

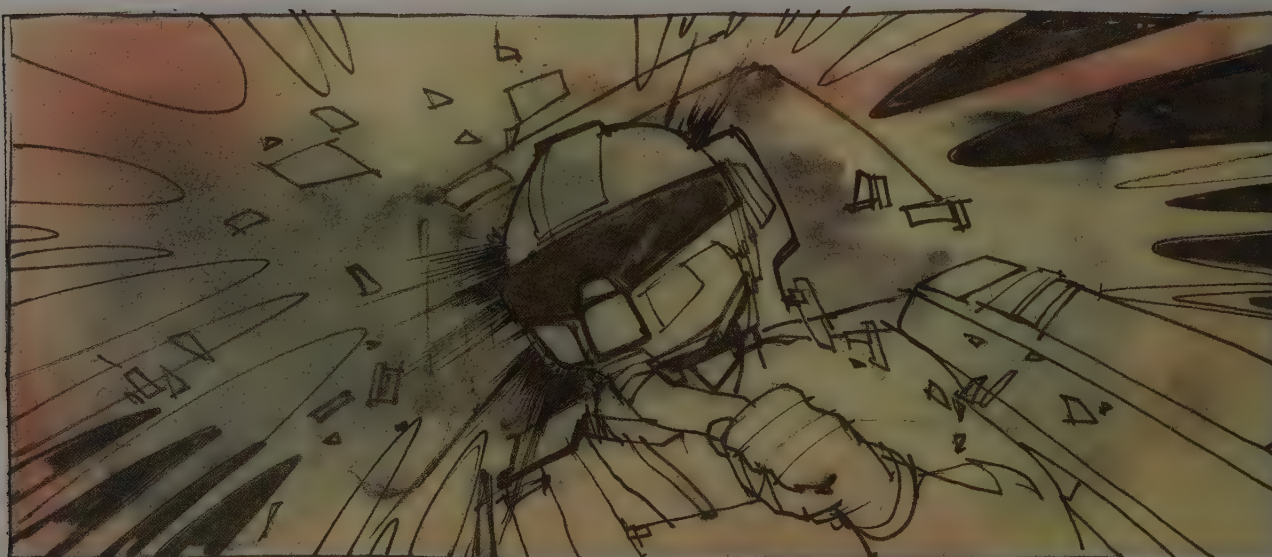
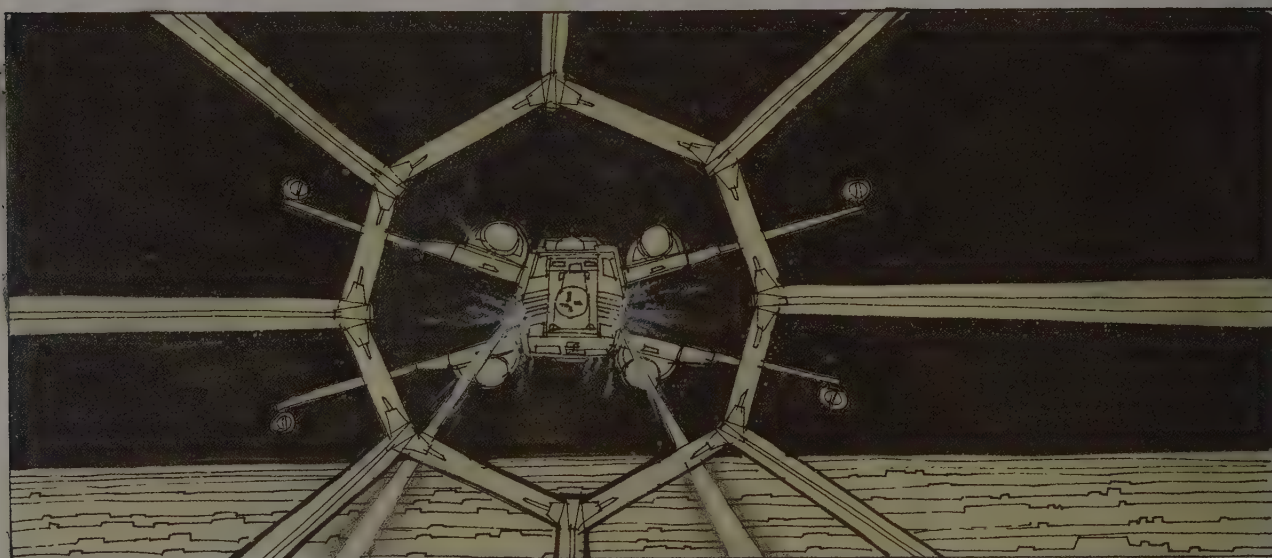
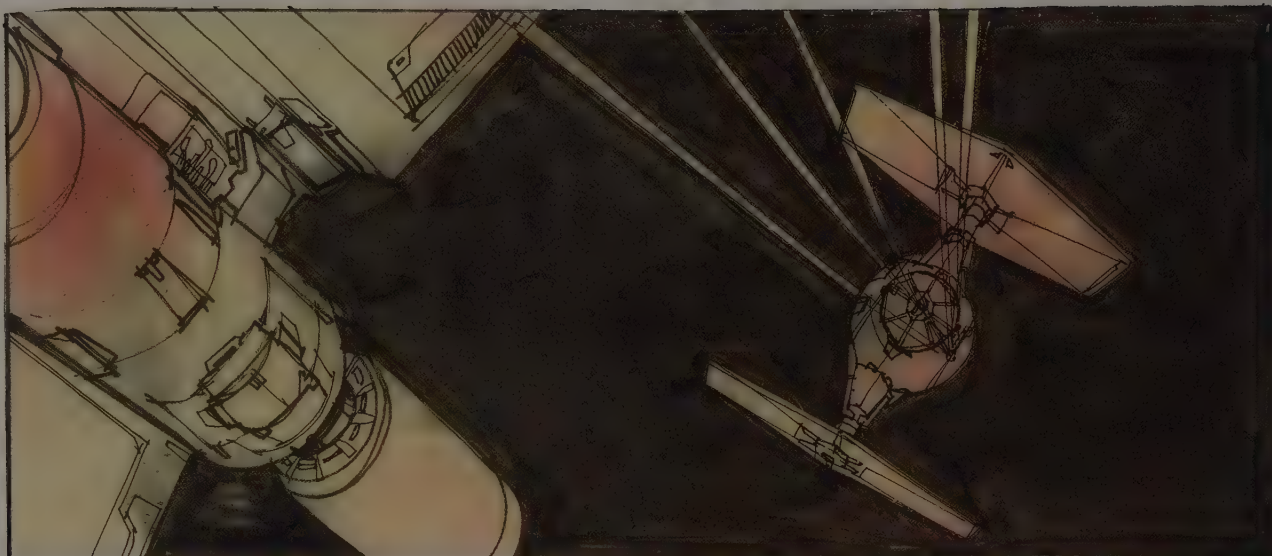
“There was a period of about three weeks where I did nothing but draw storyboards. No fun for me, because I much preferred the Model Shop. This may have been the time when Steve filled in backgrounds for me—definitely a crunch time.”

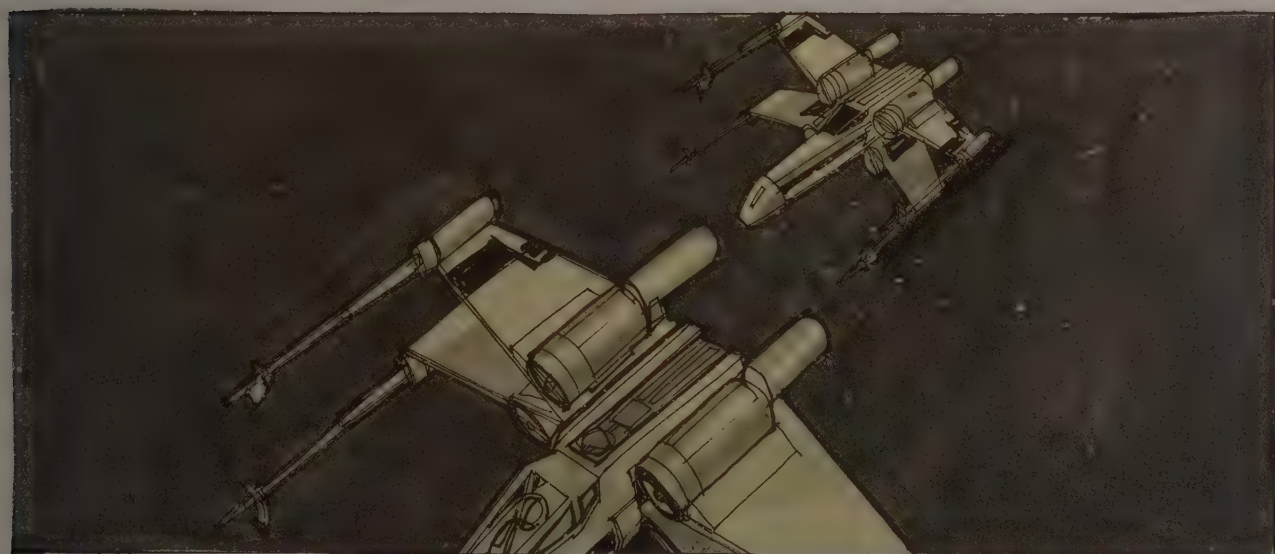
Joe Johnston

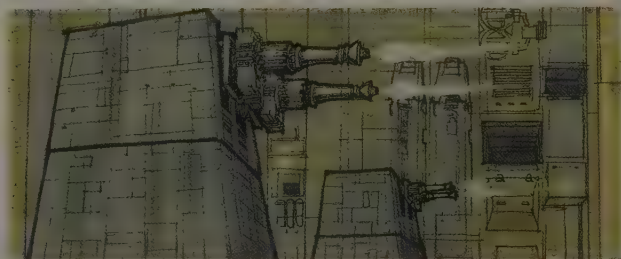
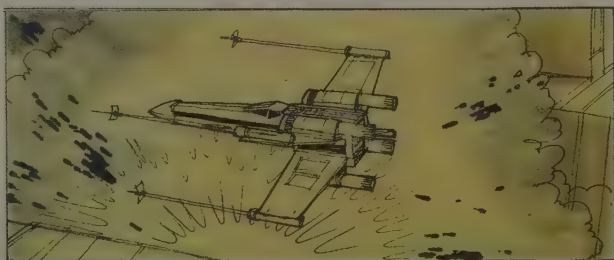
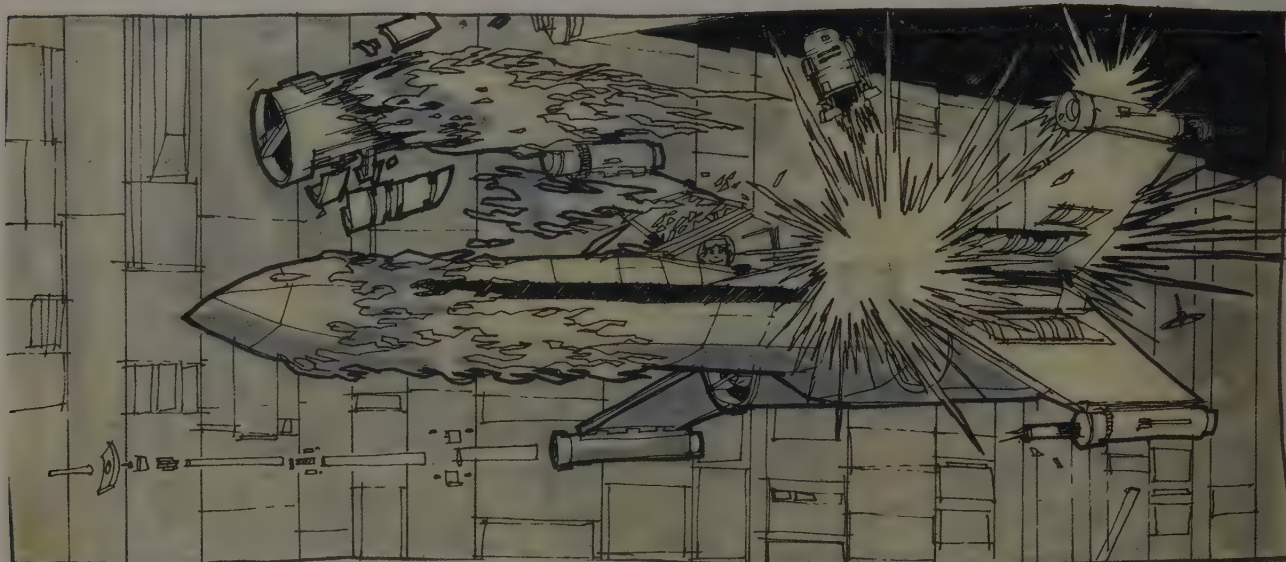
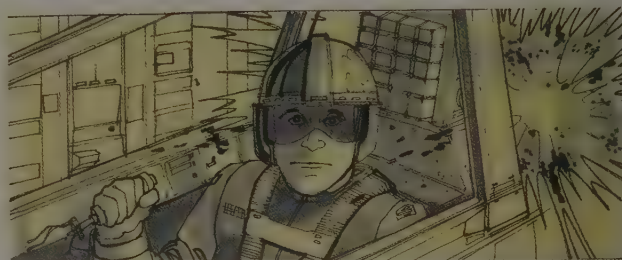
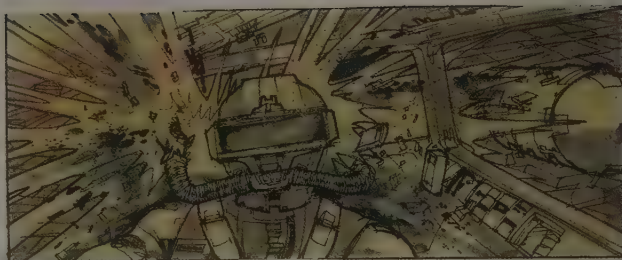
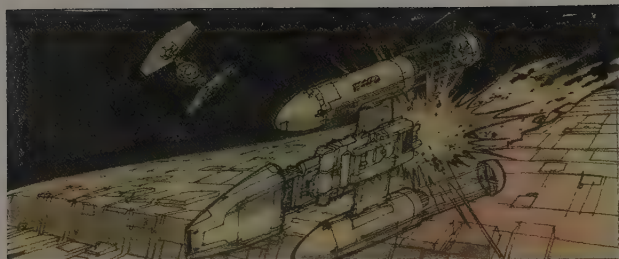


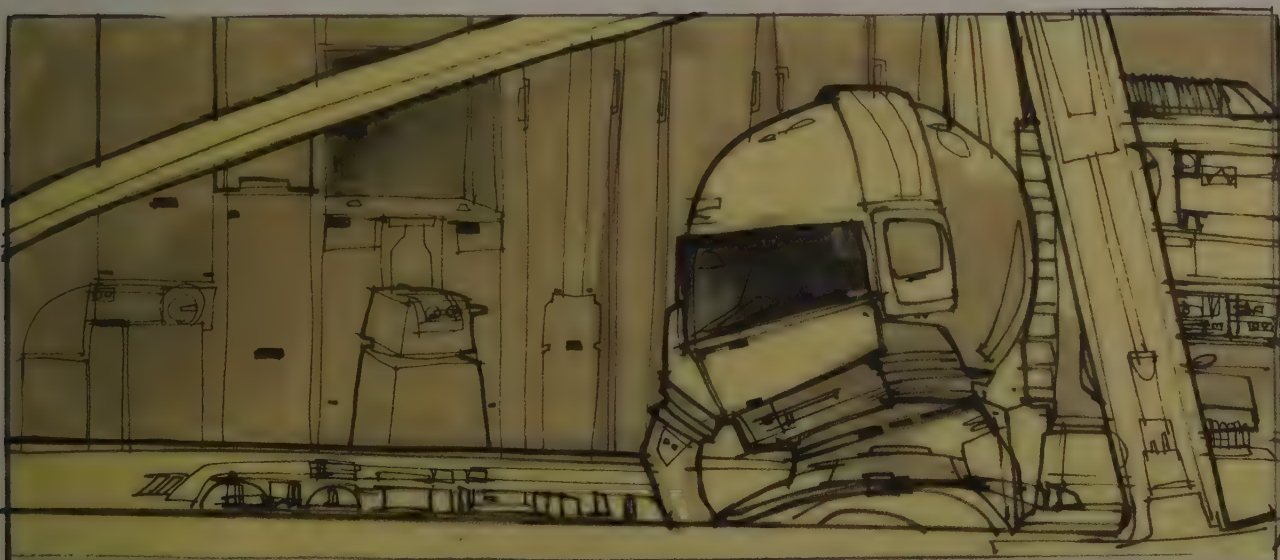
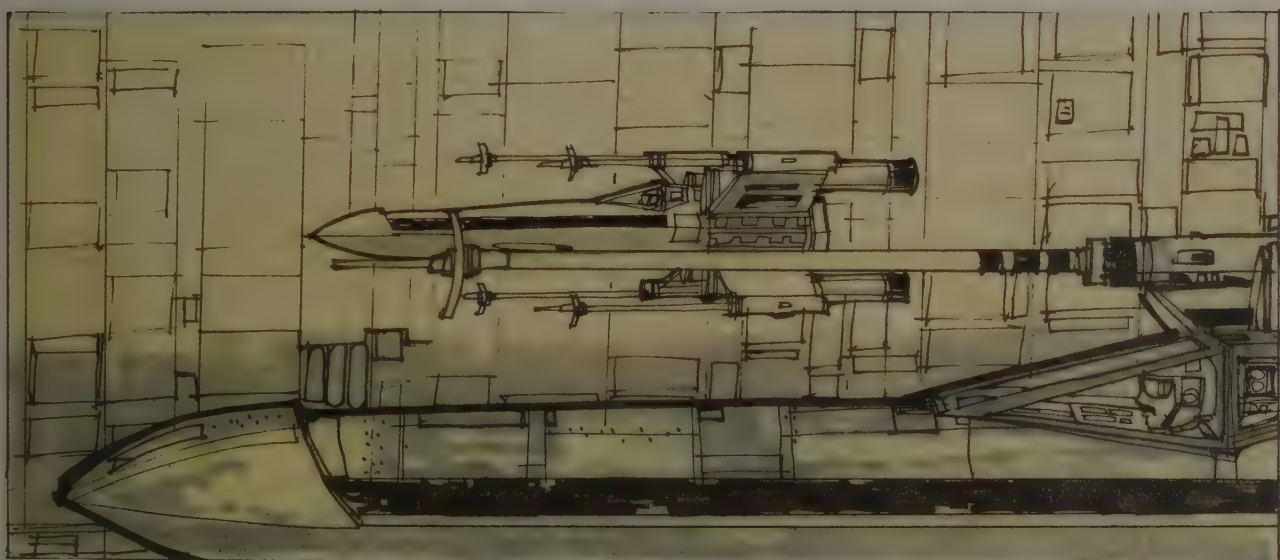
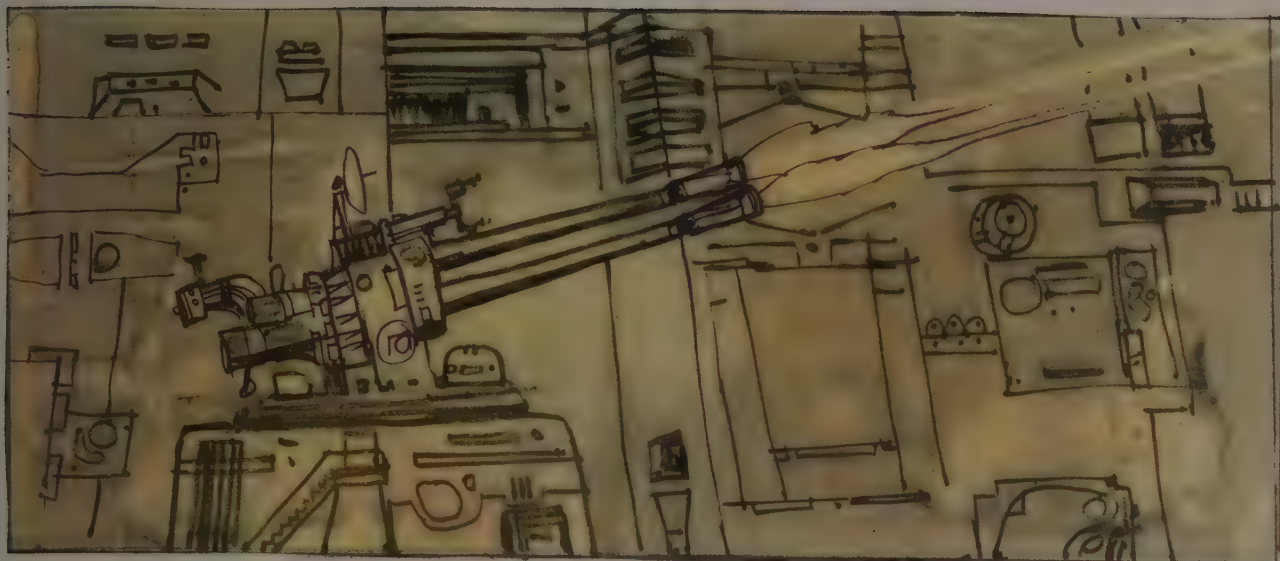












A gun tower (in an early design) fires at X-wings as they make their trench run. » Myers, R1; Johnston, R2:3
 OVERLEAF: Darth Vader zeroes in on Luke Skywalker. » Johnston

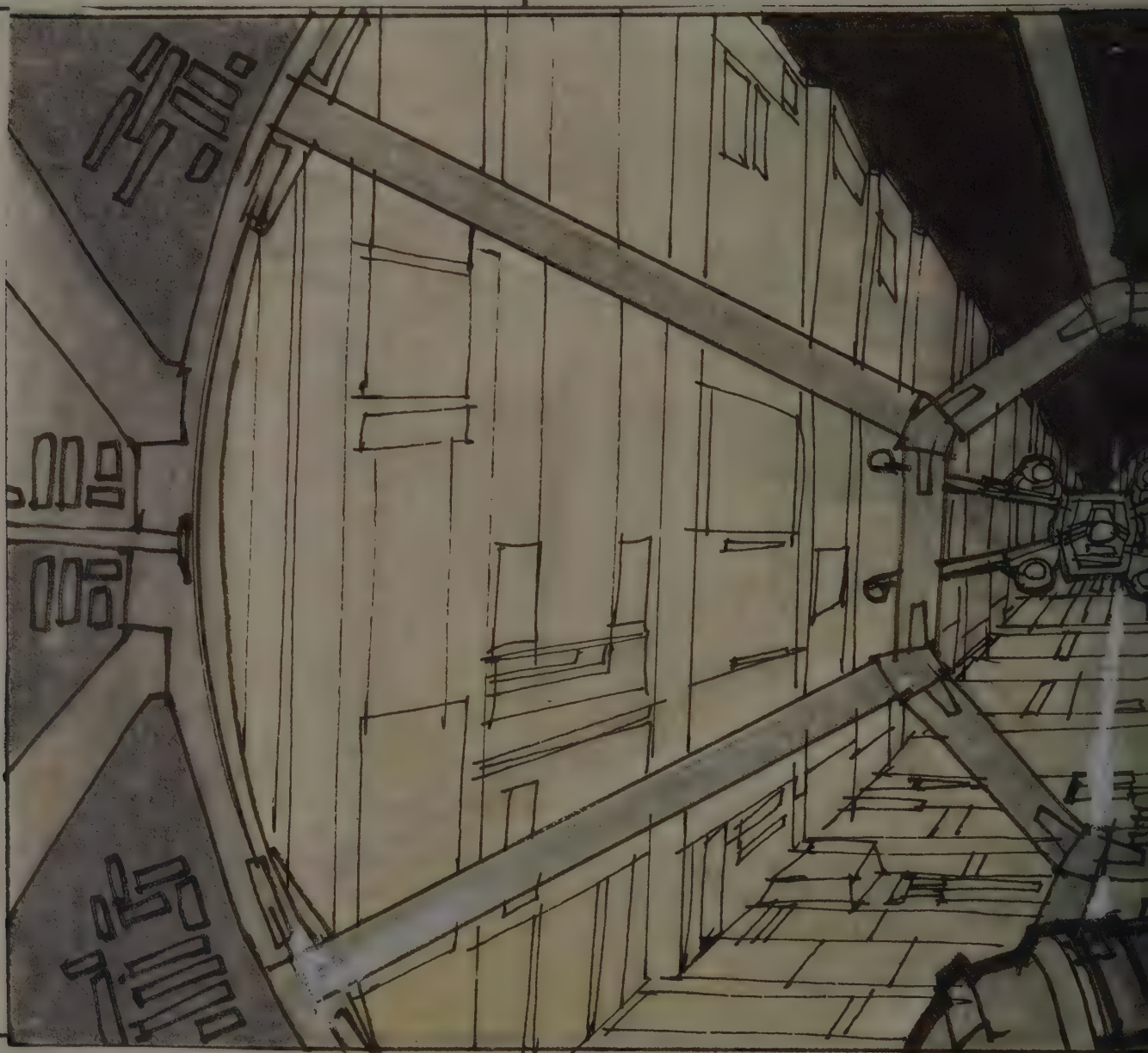
BACKGROUND:

410 AP

TRENCH

STARS

OPTICAL:



DESCRIPTION:

POV OVER VADER'S SHOULDER
DOWN TRENCH. VADER FIRES

DIALOGUE:

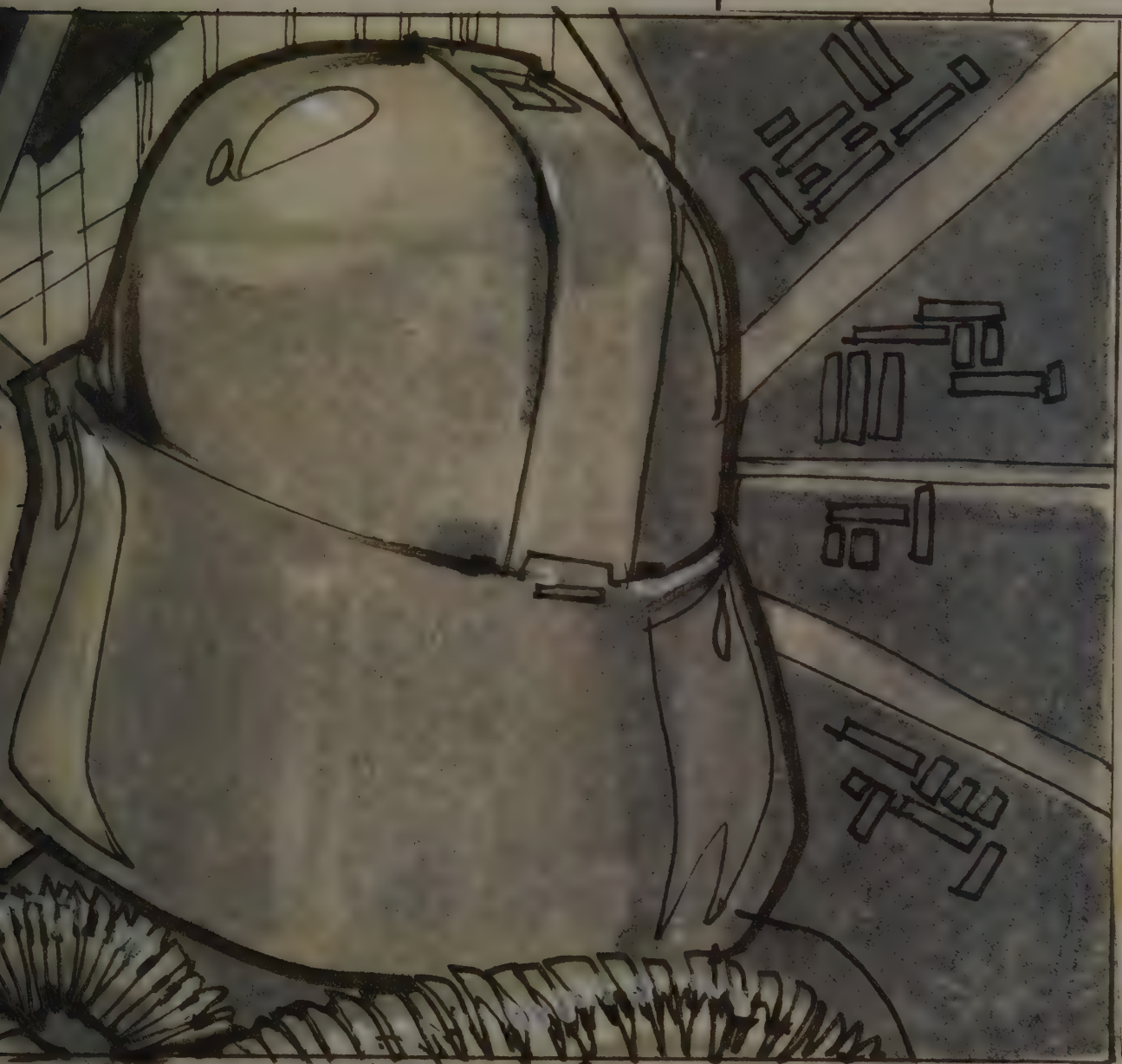
LUKE

FRAME COUNT:

BOARD #

28

346A

LAZER

K WING FLYING AWAY
LUKE.

ROTO:

LAZER

SHOT #

409 AP

BACKGROUND:

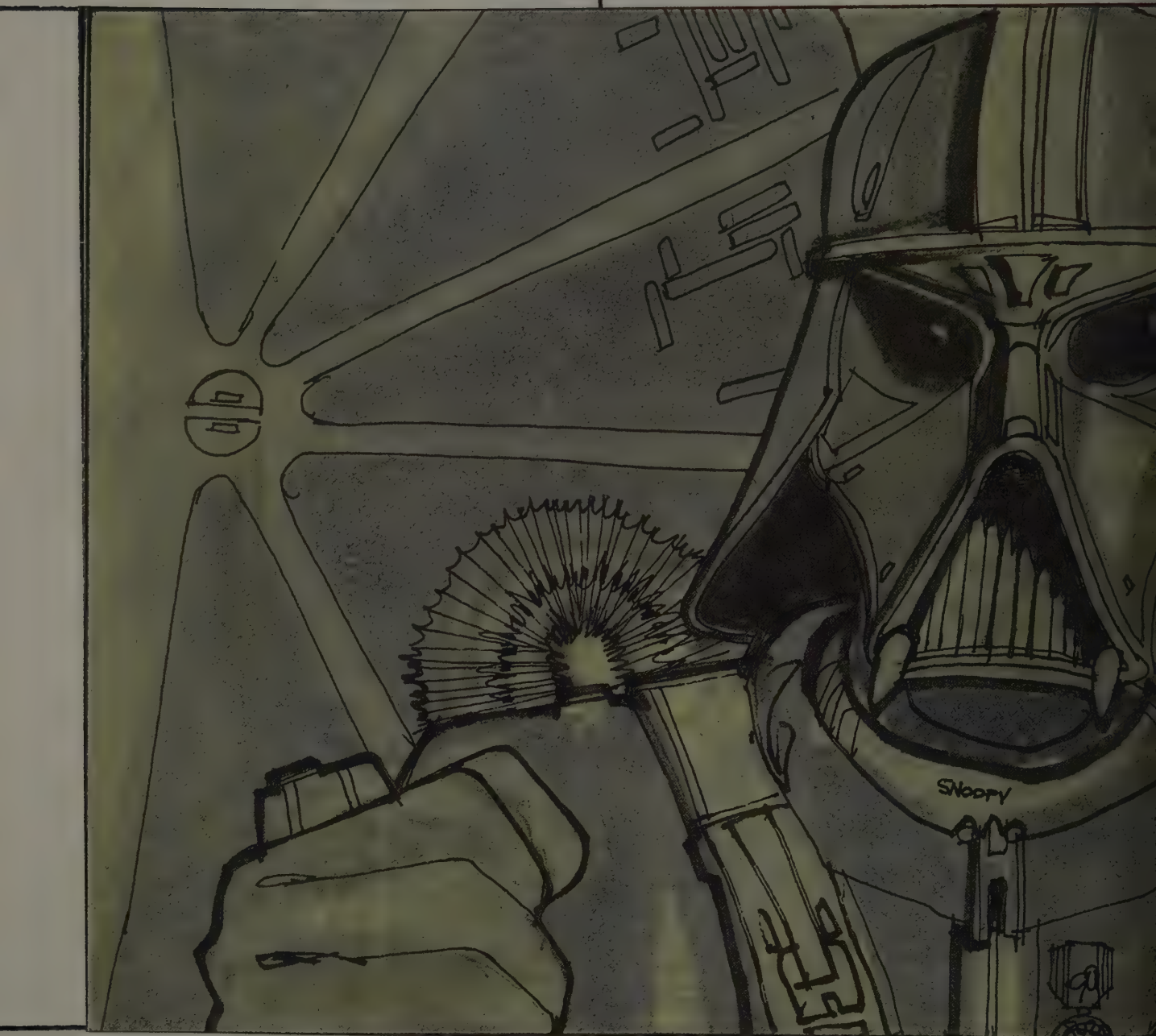
TRENCH

WI

STARS

OPTICAL:

PROCESS



DESCRIPTION:

CLOSEUP INTERIOR COCKPIT VA
TRENCH IN BACKGROUND.

P.P. # 8

PAGE # 28

ERS

LUKE

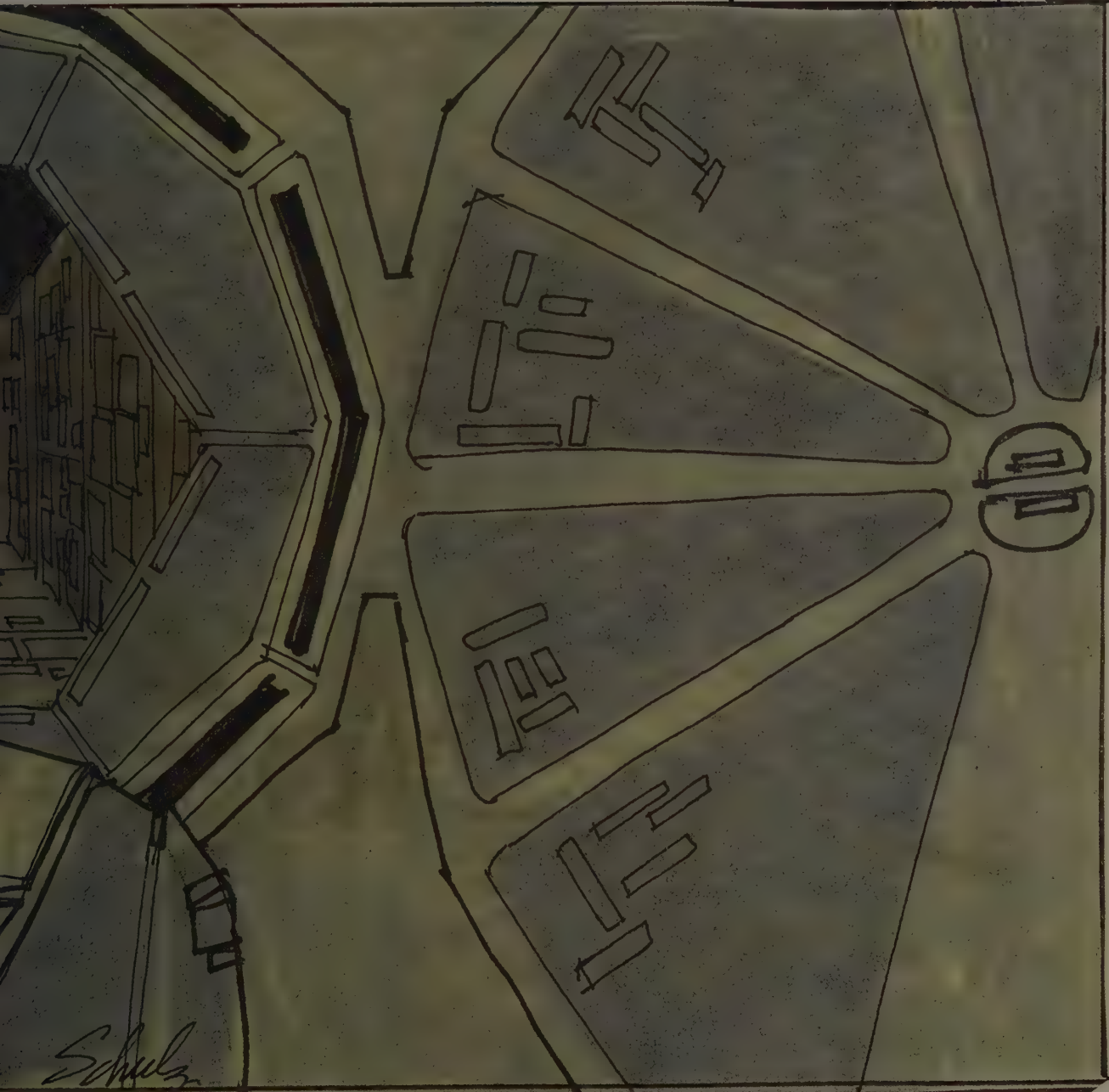
FRAME COUNT:

BOARD #

48

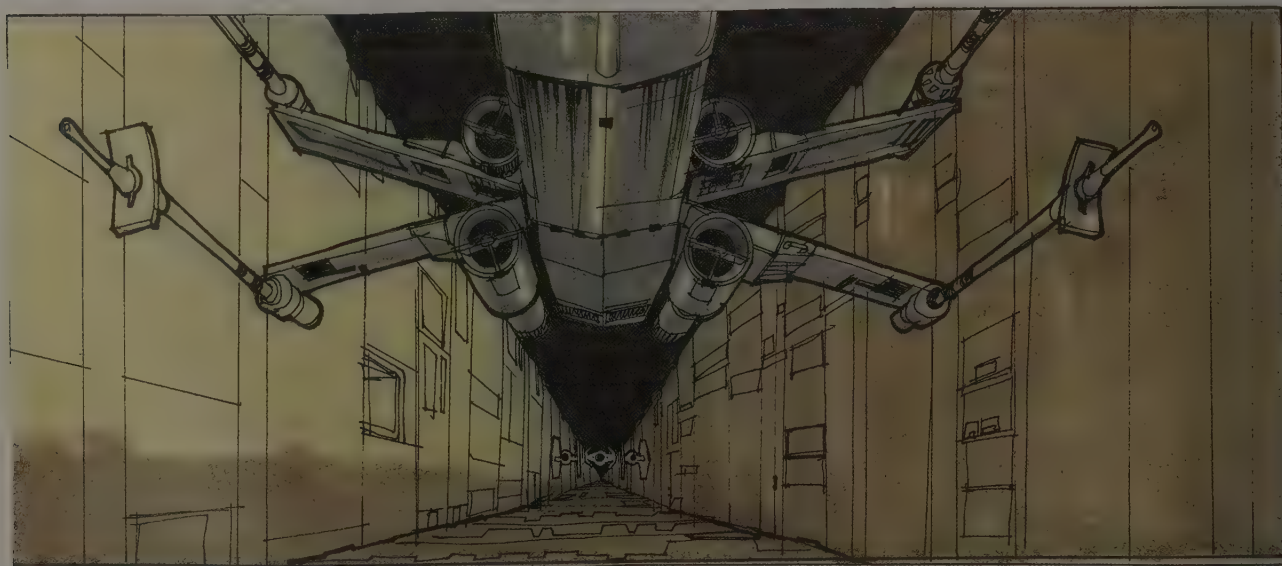
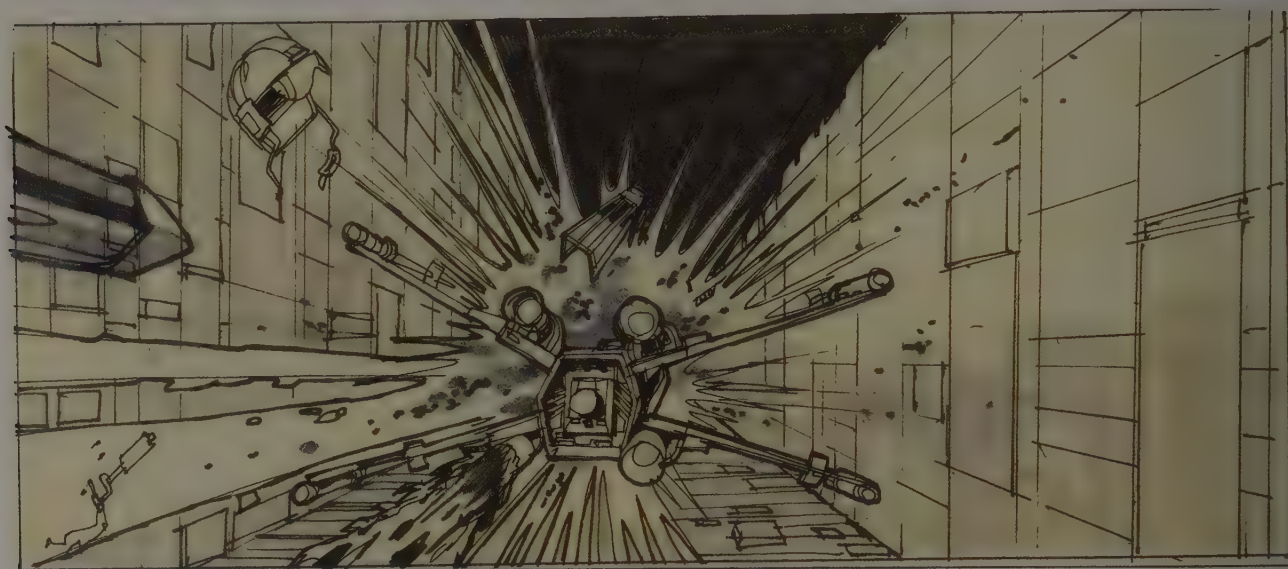
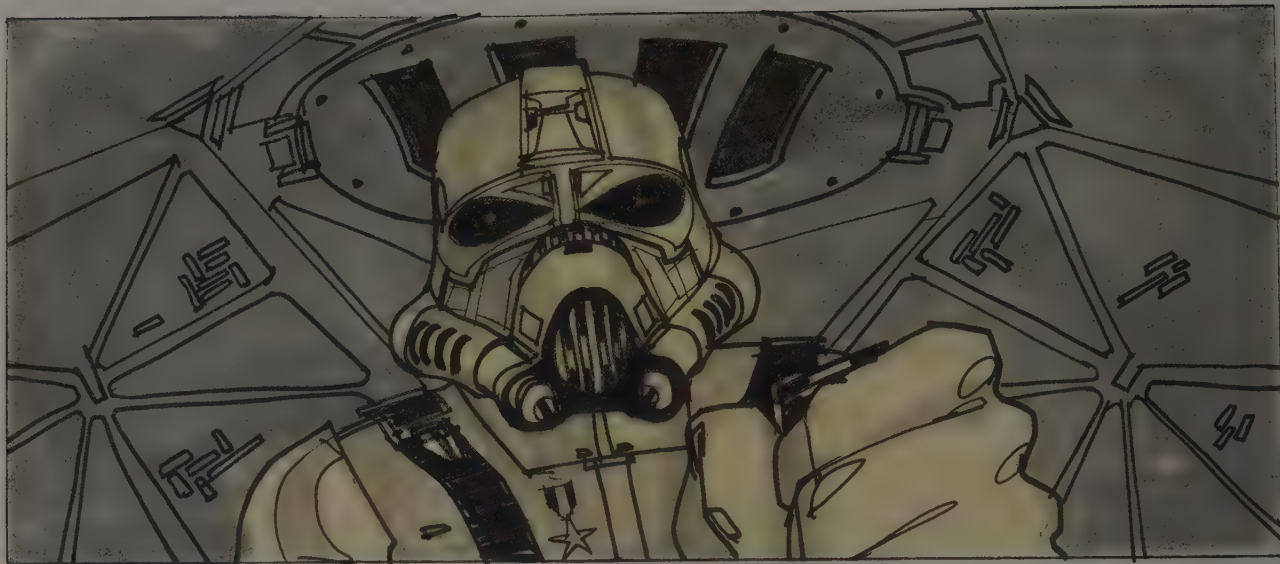
345 A

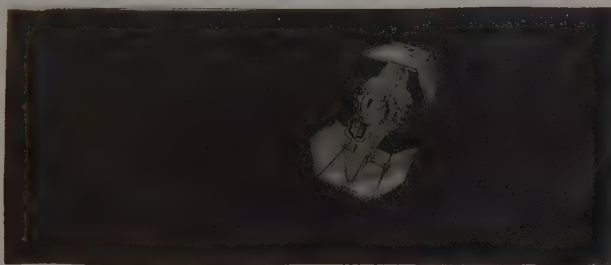
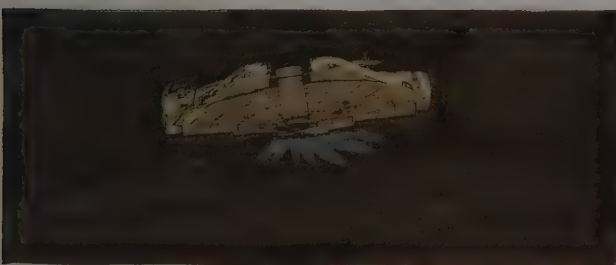
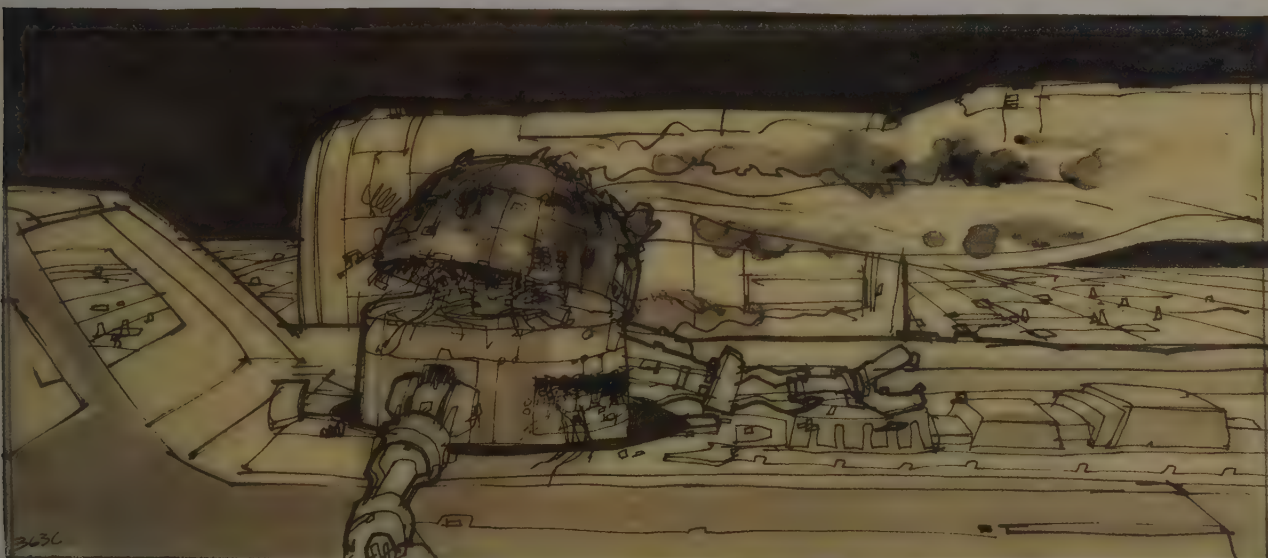
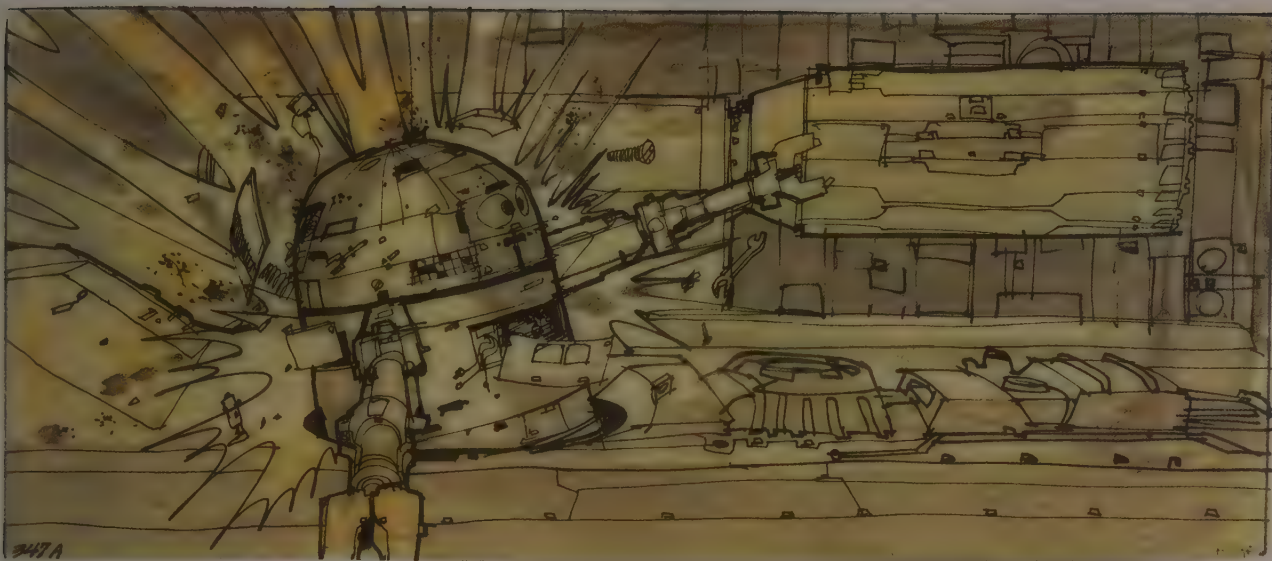
TE # 8



ONAL WINDOW REVEALS

ROTO:





"The problem was that the storyboards kept changing and changing and there was pressure to produce finished storyboards sooner rather than later. Joe drew over forty complete boards in one day! In all my years in the effects business, I've never seen anyone else even come close to drawing that many. In addition, the composition and shot direction of the artwork elements had to tell a story from one board to another so it would make sense to the audience. Joe was exceptional at that!"

Steve Gawley

"I always had an aversion to repurposing older storyboards by making changes to them, something that would have saved lots of time. I usually elected to redraw the entire sequence. Late in the process, George made a bunch of changes to several sequences and the camera crews were waiting for boards for the final attack and trench run so they could keep cranking. One particular day I did forty boards, although I wasn't counting—that was just the highest output for a twelve-hour day."

Joe Johnston

Vader blasts R2, but is derailed at the last moment by Han in the *Falcon*. » Johnston
OVERLEAF: Unseen, the *Falcon* blasts one of Vader's wingmen. » Johnston

SHOT #

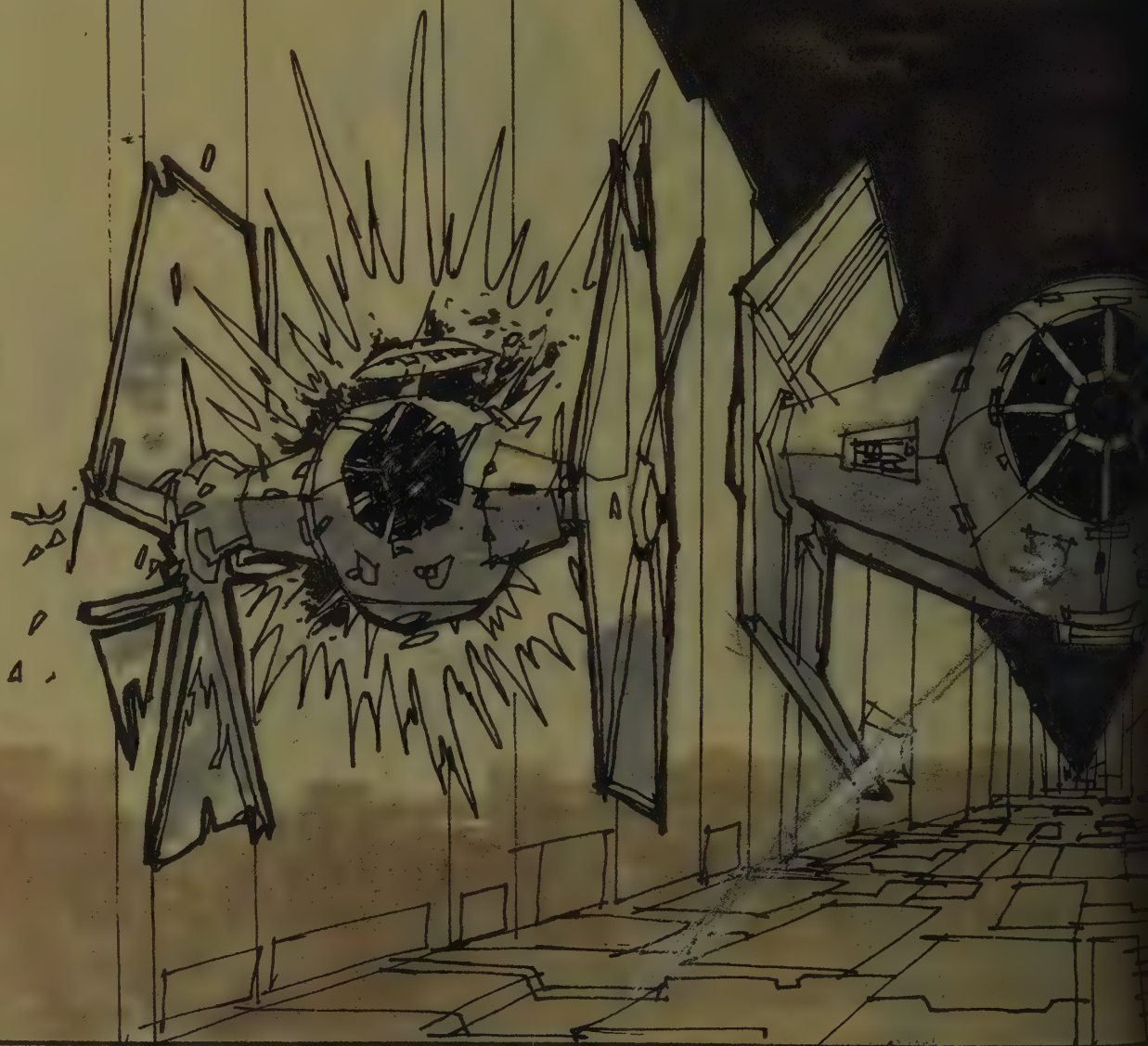
BACKGROUND:

413

TRENCH

OPTICAL:

STARS



DESCRIPTION:

TRACKING SHOT - TIE SHIP OF R
CAMERA EXPLODES. VADER STARTS

DIALOGUE:

POSSIBLE USE 9-10 EXPOLSION.
USE TRENCH AT 90% SPEED. SHIP

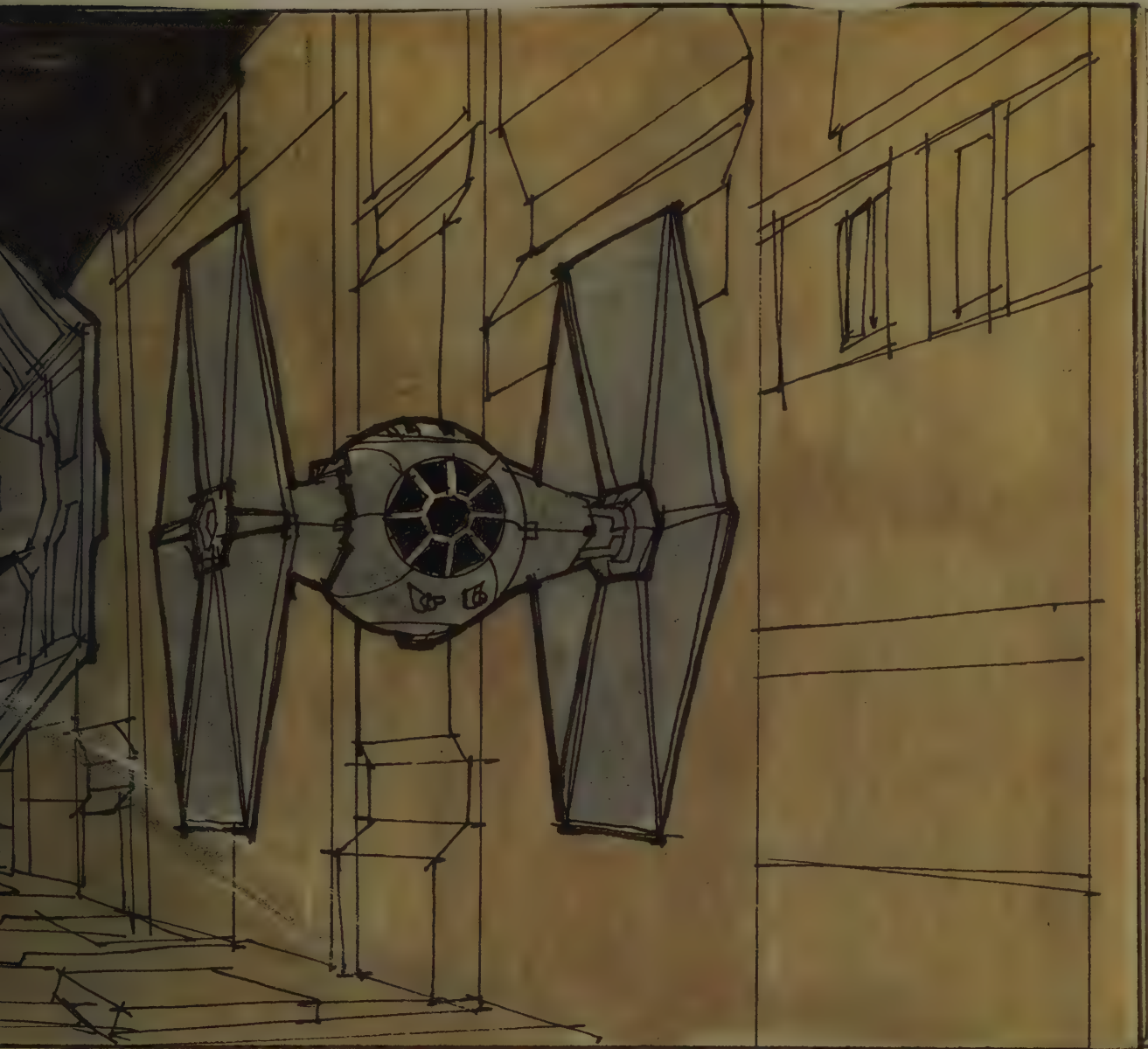
LUKE

FRAME COUNT:

BOARD #

61

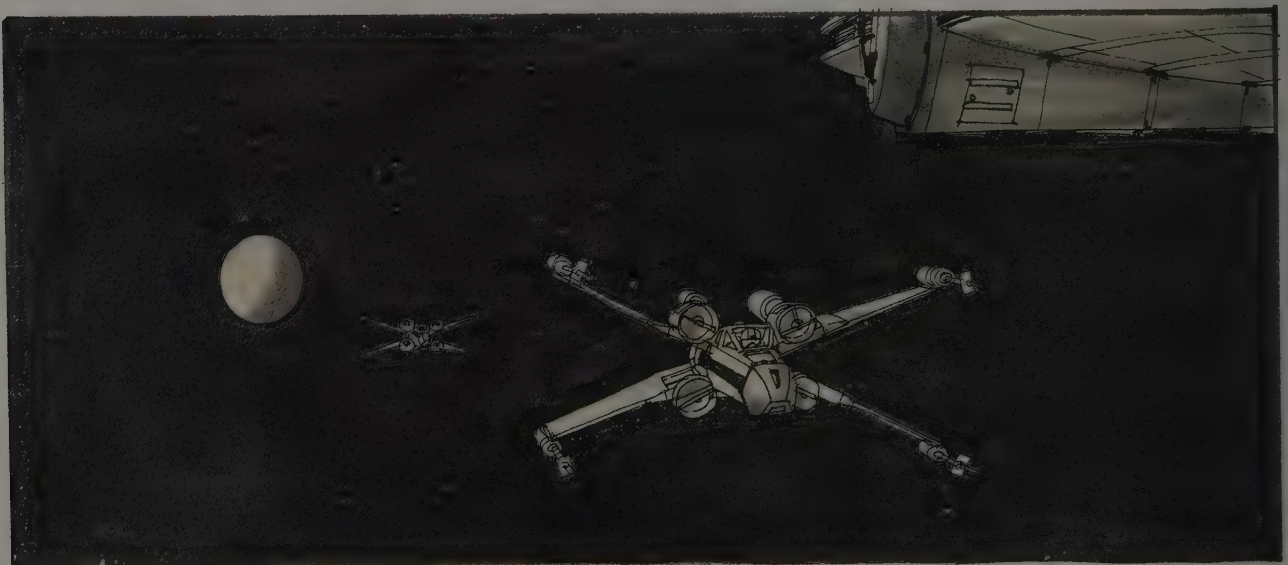
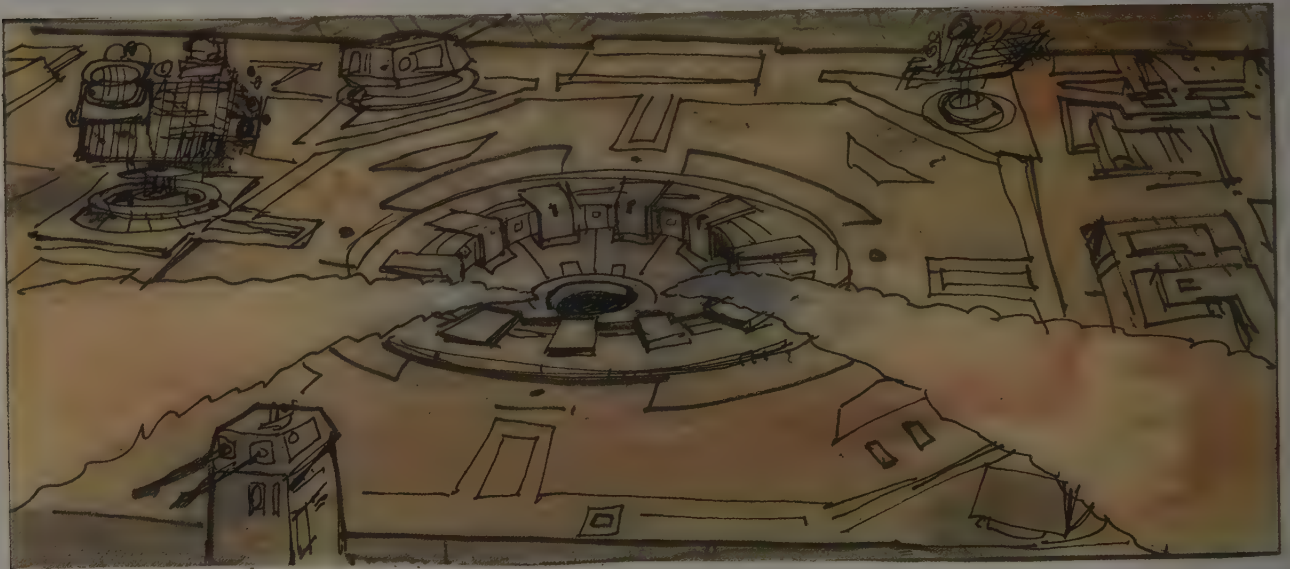
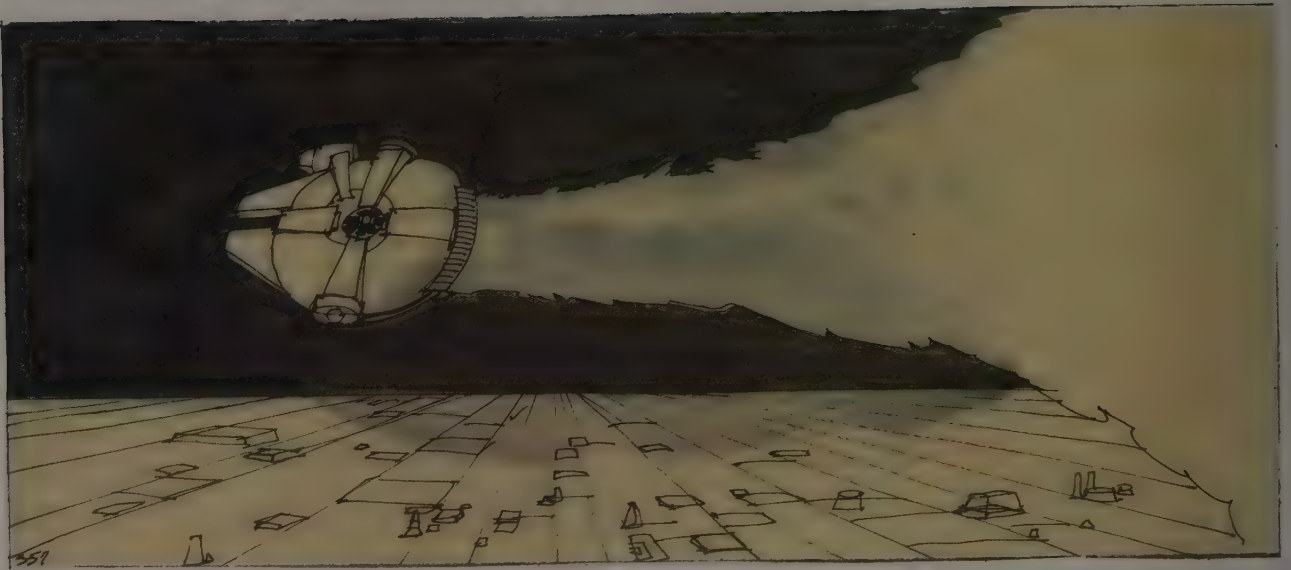
349

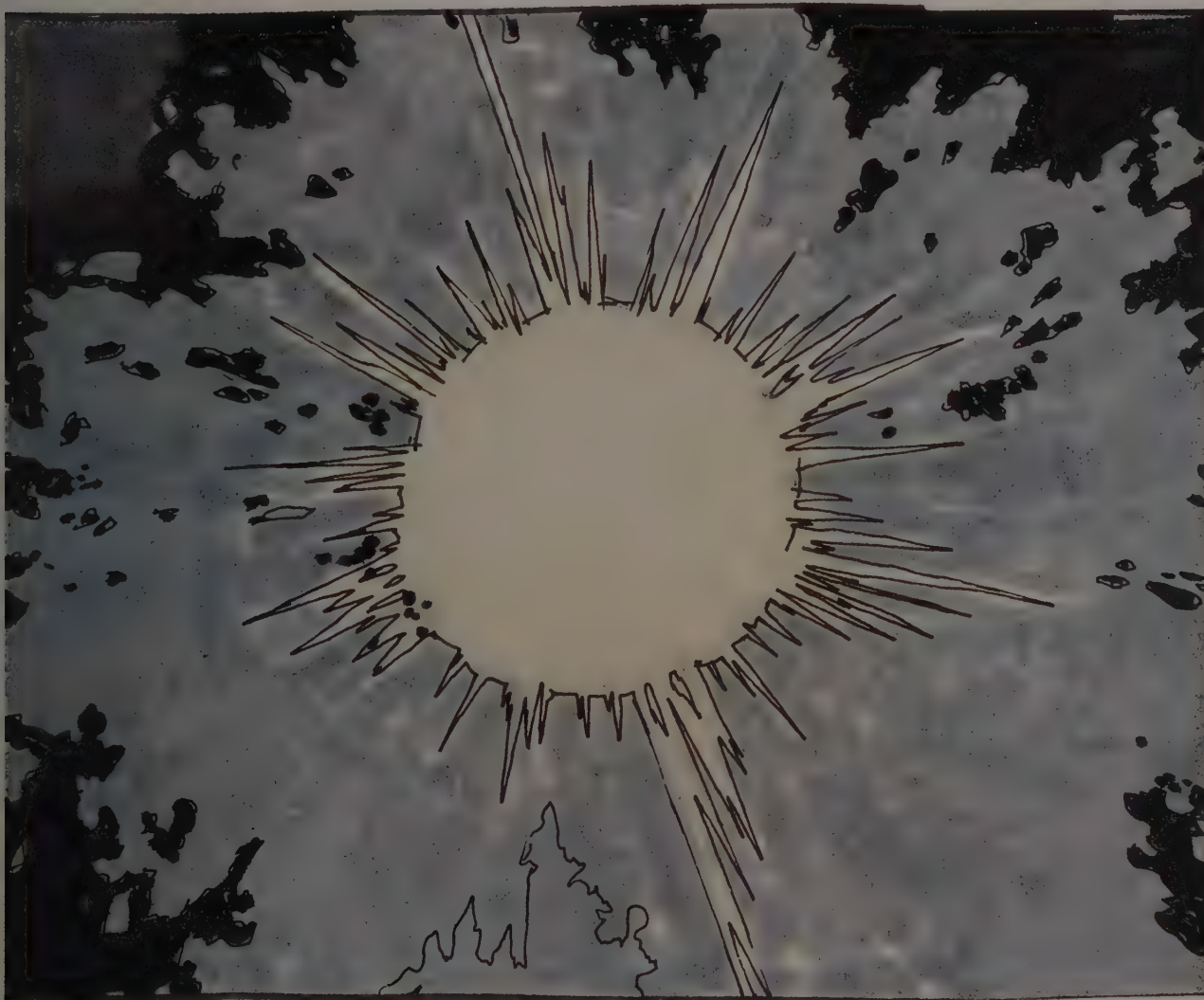
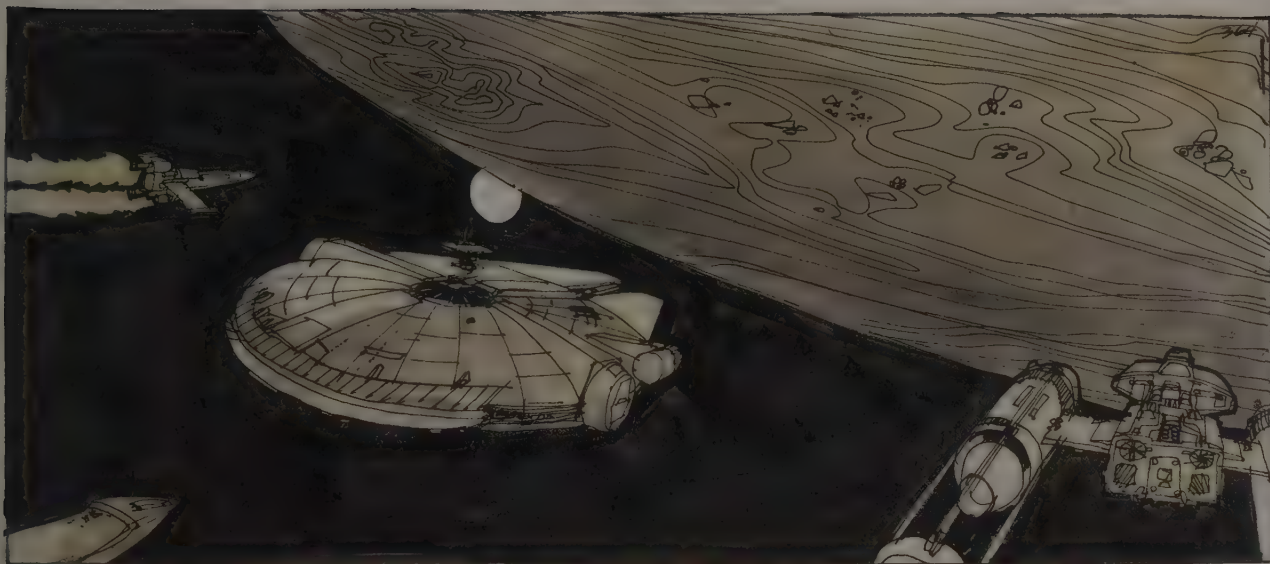
LAZER

SHIPS HEAD TOWARD
IS LAZERS.
HT EFFECT IN TRENCH.
GAIN ONLY SLIGHTLY.

ROTO:

LAZER





"I didn't attend the crew screening; I just saw it at a local theater in Los Angeles—and I was amazed."

Alex Tavoularis

When the Death Star explodes, what's left of the rebel fleet is heading back to Yavin 4. » Johnston
OVERLEAF: The heroes enter the throne room, victorious. » Johnston

OPTICAL:

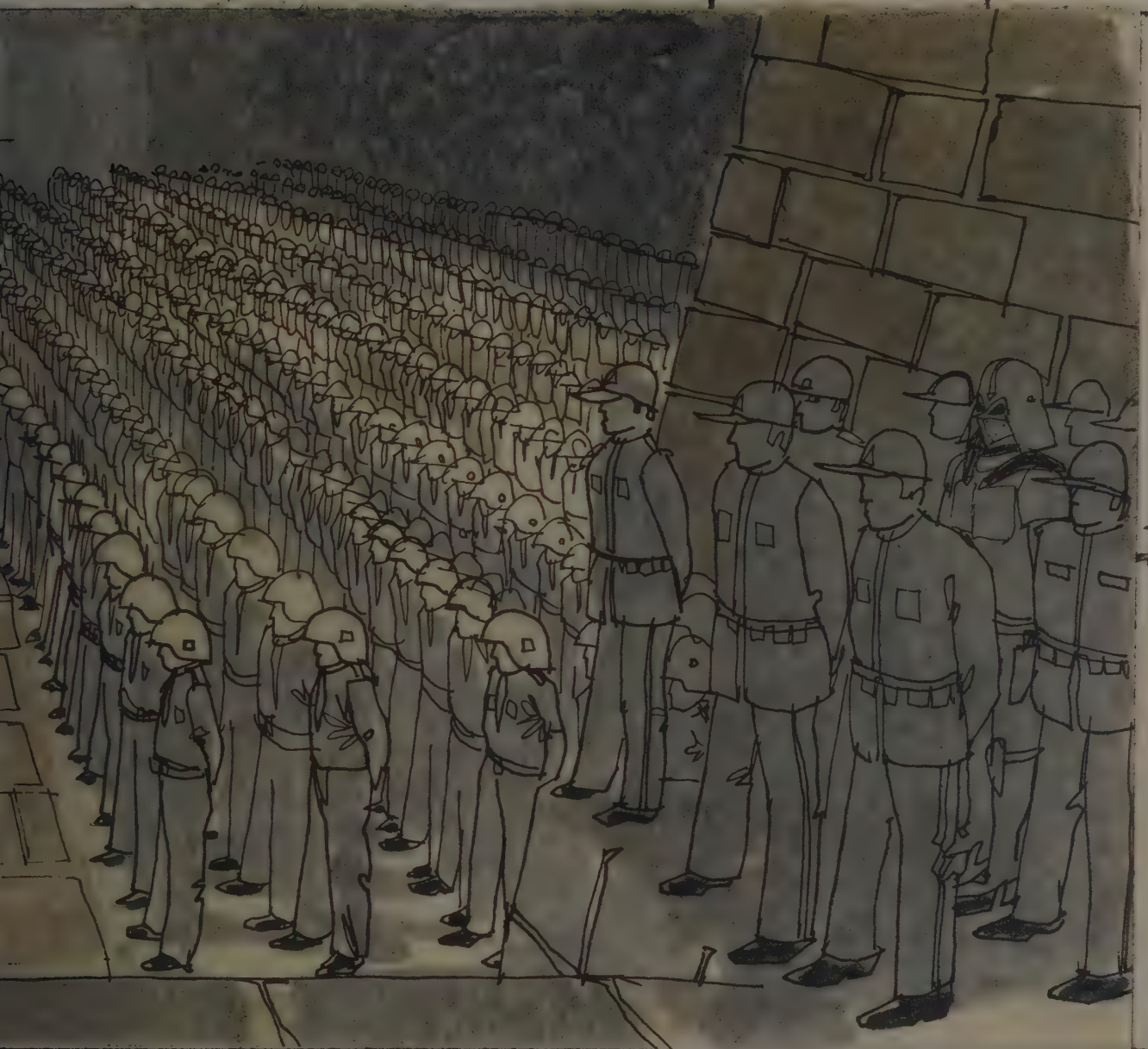
DISNEY



DESCRIPTION: GREAT HALL - TROOPS

DIALOGUE:

This board is marked "Disney" because matte painter Harrison Ellenshaw ran the matte department there (he was freelancing from Disney for *Star Wars*).

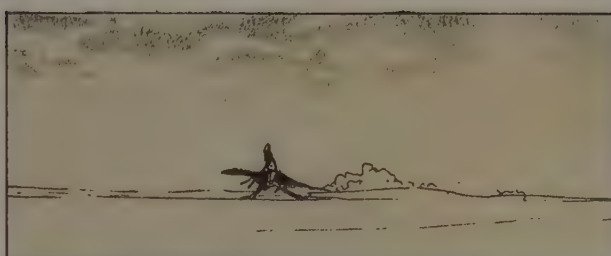
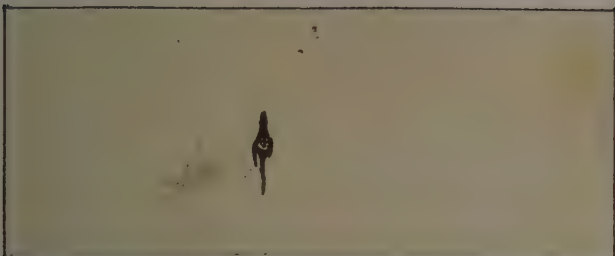


SIDE

ROTO:

"Joe had a flute and I bought a clarinet at a pawnshop, so, after most people had gone home, we would turn the stereo up loud at night and play along, filling the Van Nuys warehouse with ungodly noise—and was that ever fun!"

Paul Huston



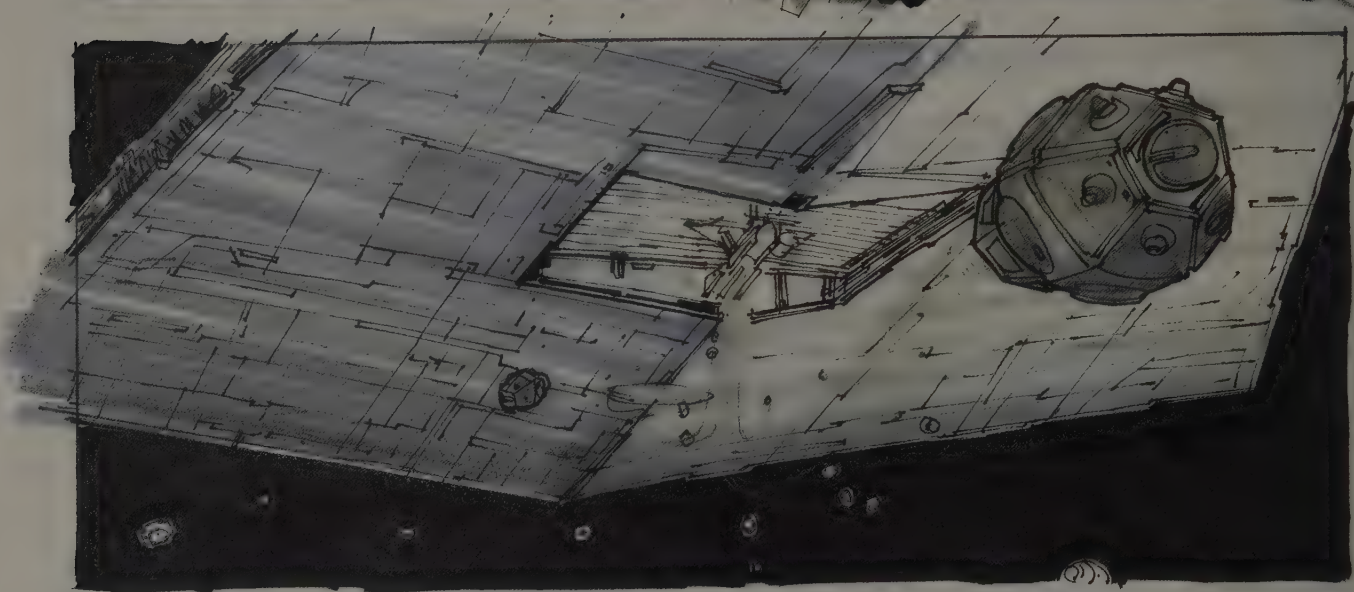
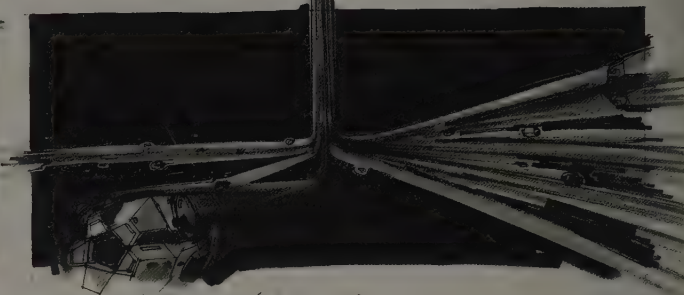
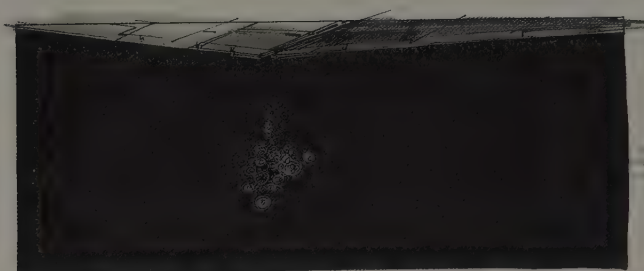
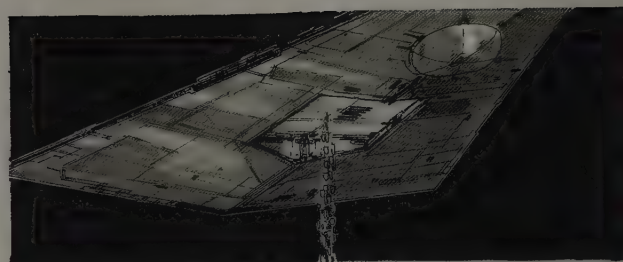
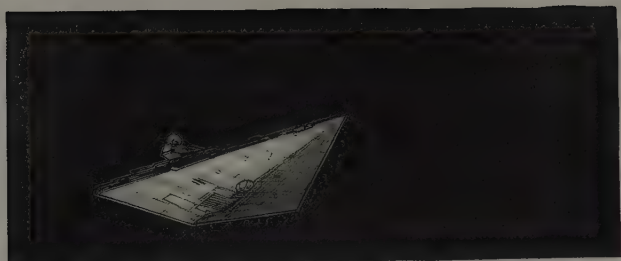
The Empire Strikes Back originally was to begin with a helicopter shot of a lone figure on a tauntaun, riding through the frozen wasteland of Hoth. A revised opening featured probe droids disbursed from a Star Destroyer in a kind of mirror image of the opening shots of Episode IV.



CONTINUE
PAN

CONTINUE
PAN



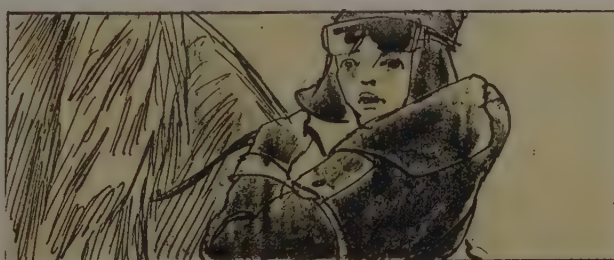
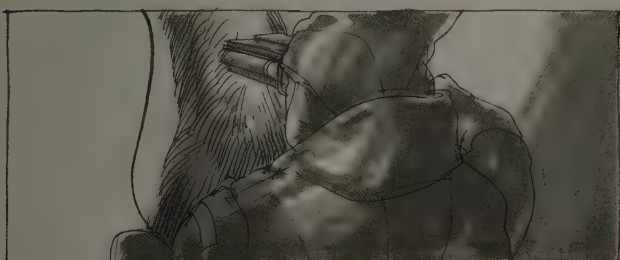
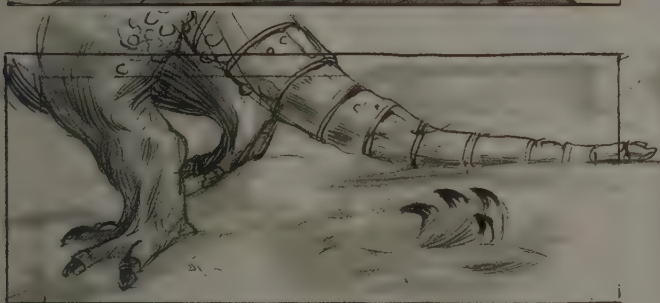
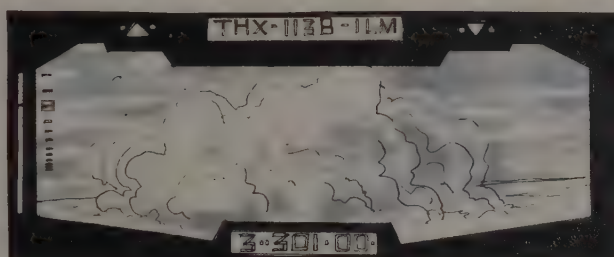


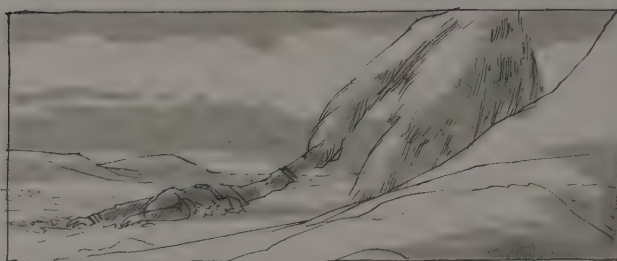
"It was a pretty big thrill to find myself working on the sequel to Star Wars, as I had only been working in the film business for a short time [in Burbank]. After my first week or so in the Model Shop, Joe Johnston found out that I had done some storyboarding before joining ILM and asked if I could help out for a couple of weeks."

Dave Carson

"I was experimenting with a new soft plastic brush pen... hated it. This might be the only board I drew with it."

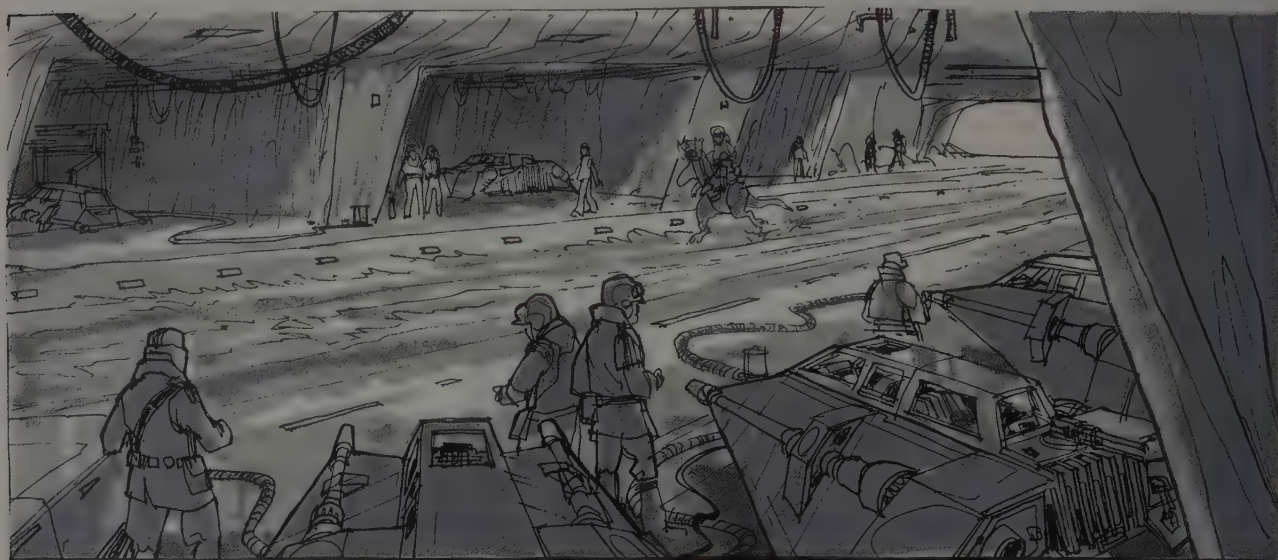
Joe Johnston





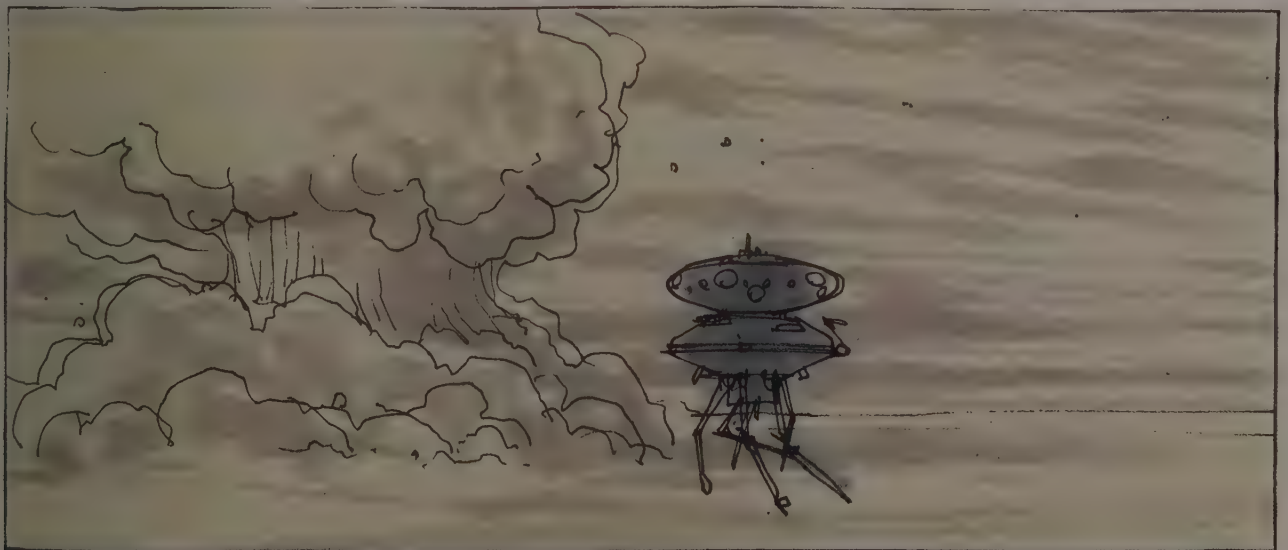
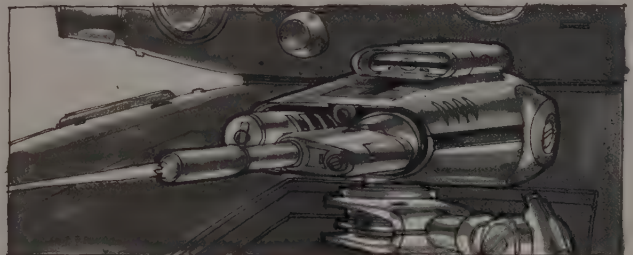
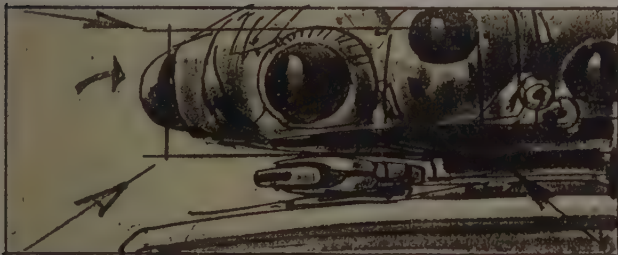
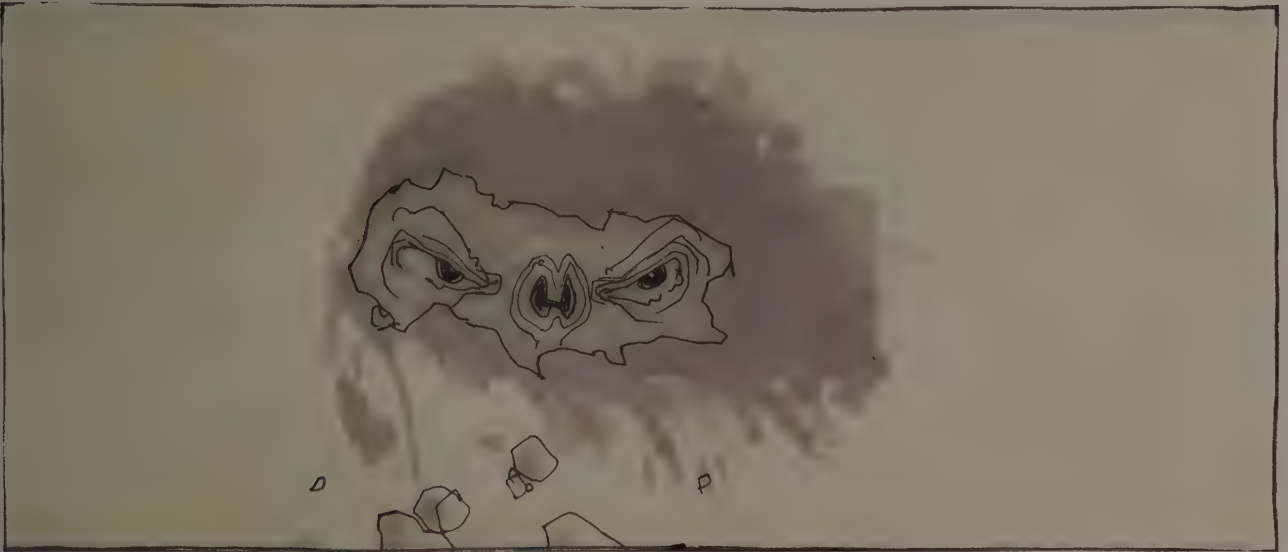
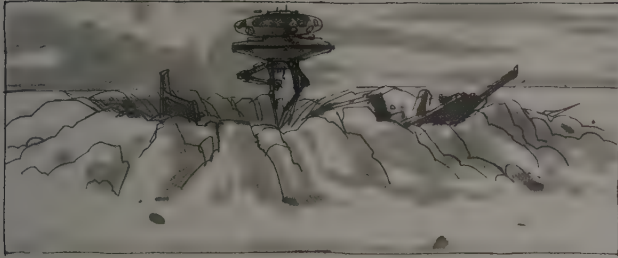
Concept illustrator Ralph McQuarrie also drew storyboards while he was working with director Irvin Kershner and Ivor Beddoes during principal photography at Elstree Studios.

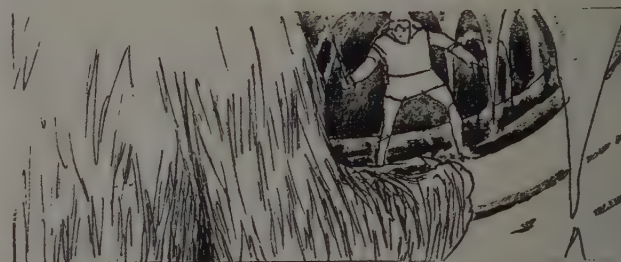
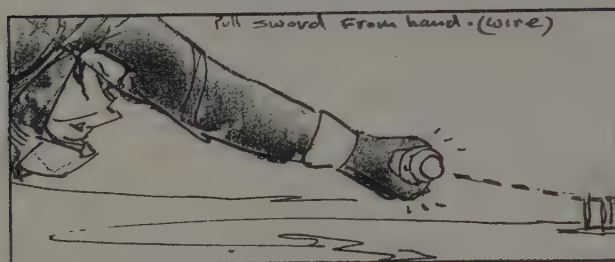
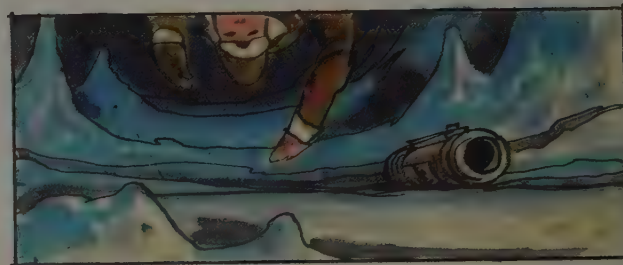
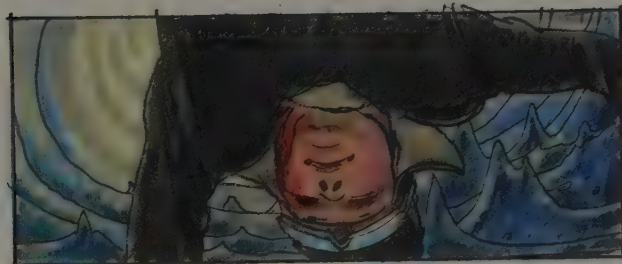
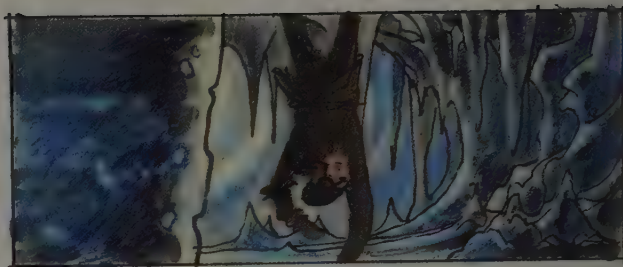
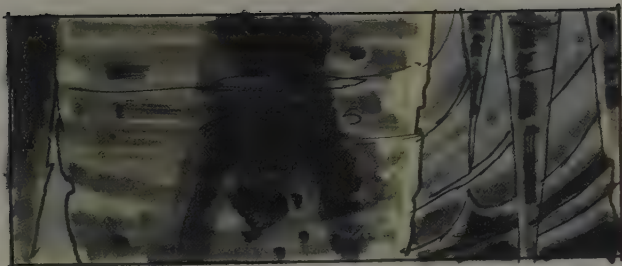
With a comic book-style *Thok!* Luke is felled and dragged off by a wampa ice creature, leaving behind the "grotesque shape" of a tauntaun corpse. » McQuarrie, R1; Johnston, R2

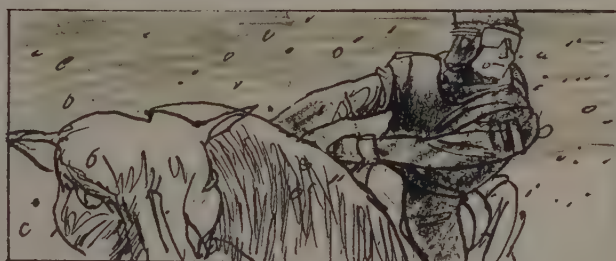
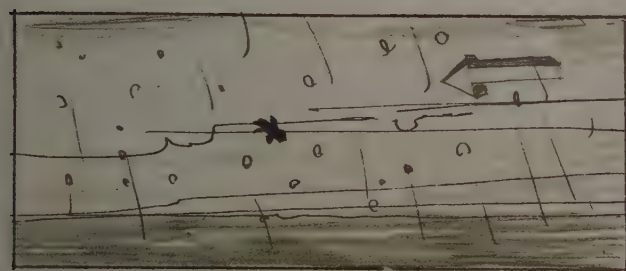
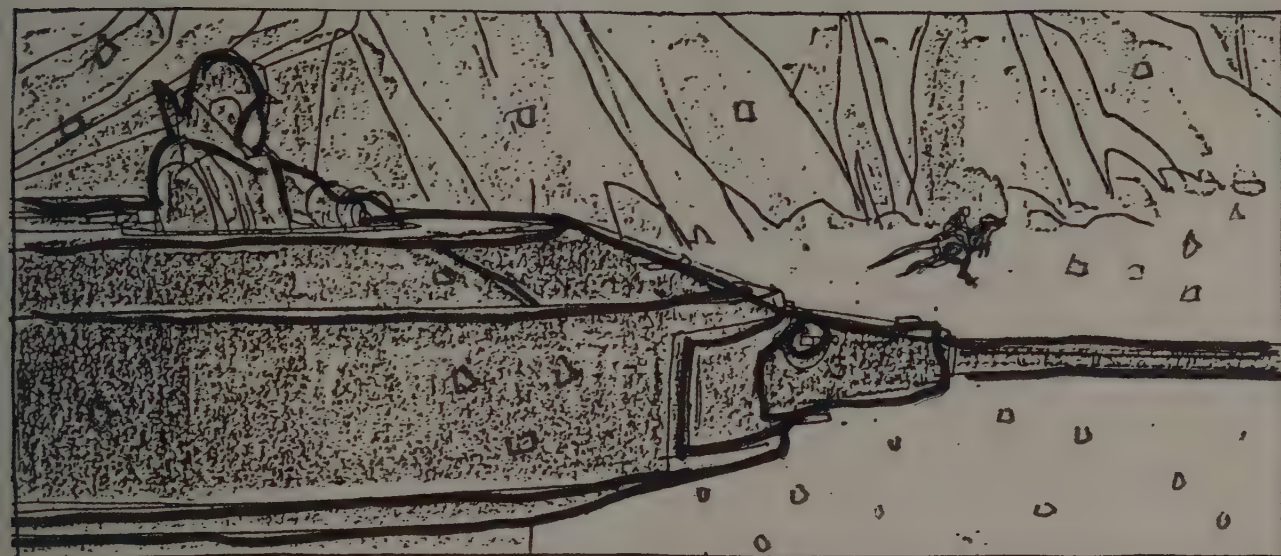


"I think everyone who worked in the art department felt supported in what they were doing. I didn't want to feel like anyone's 'boss' even though, technically, I was in charge."

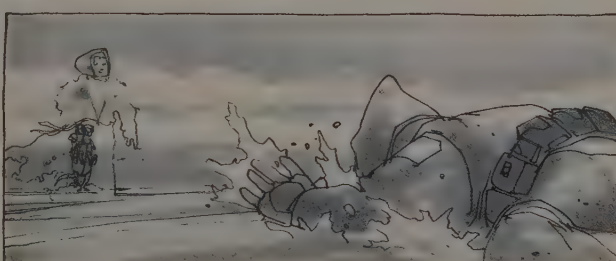
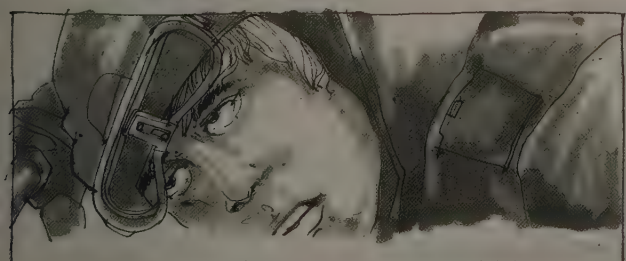
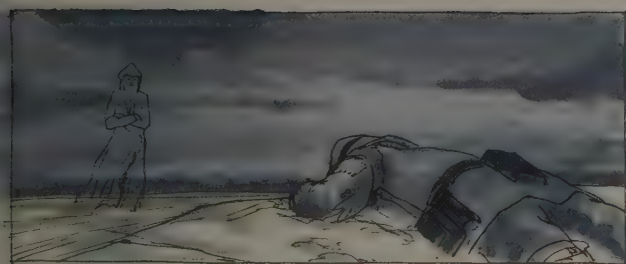
Joe Johnston



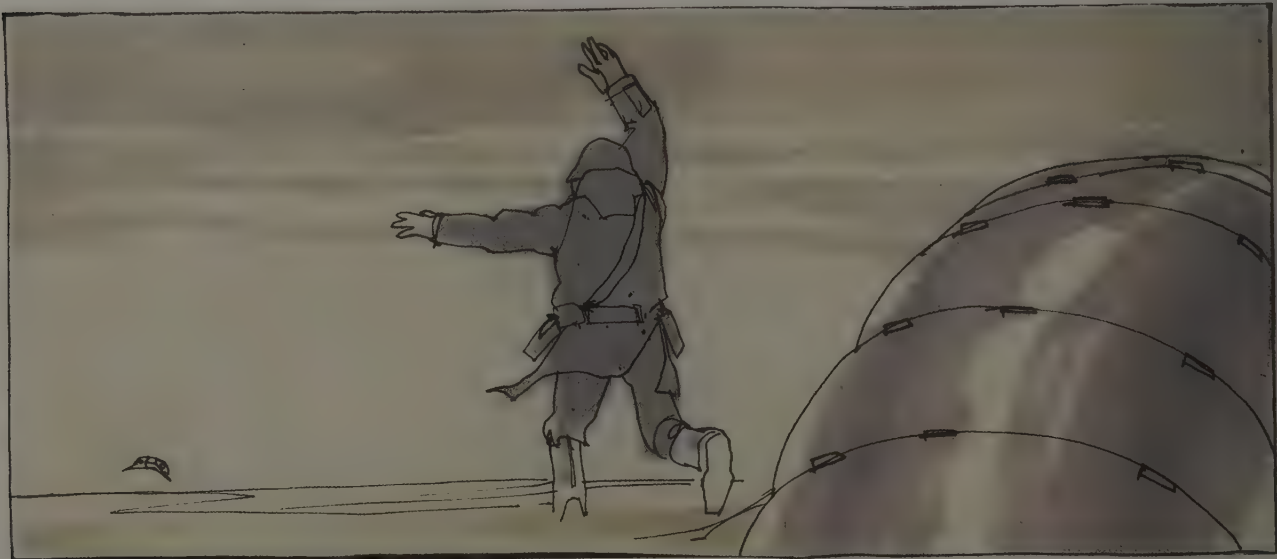
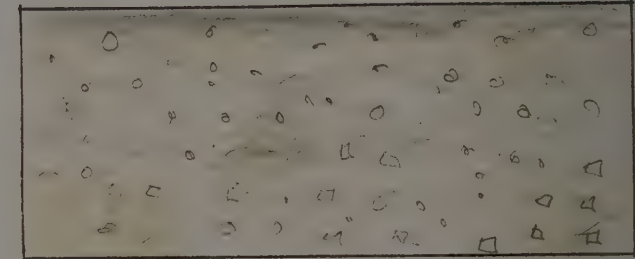
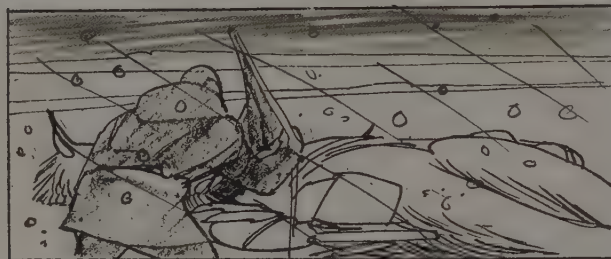
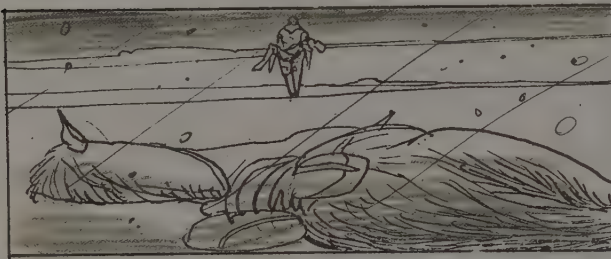
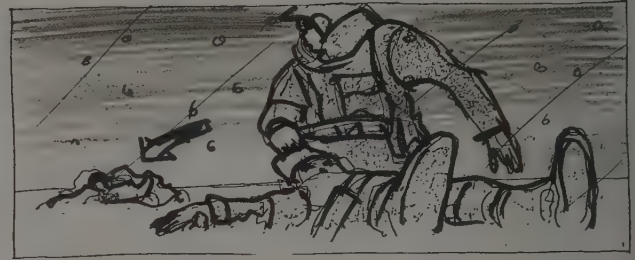
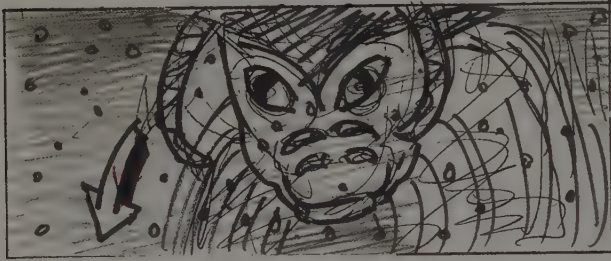
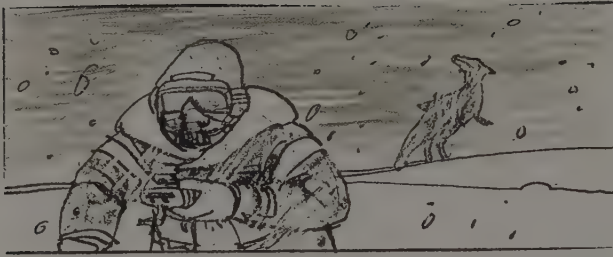




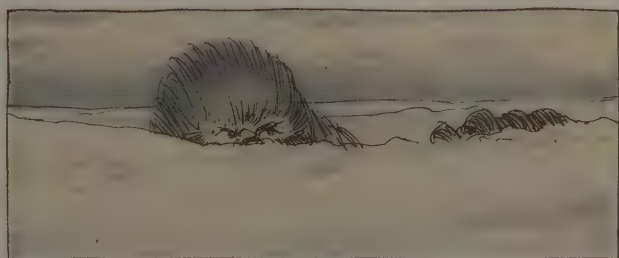
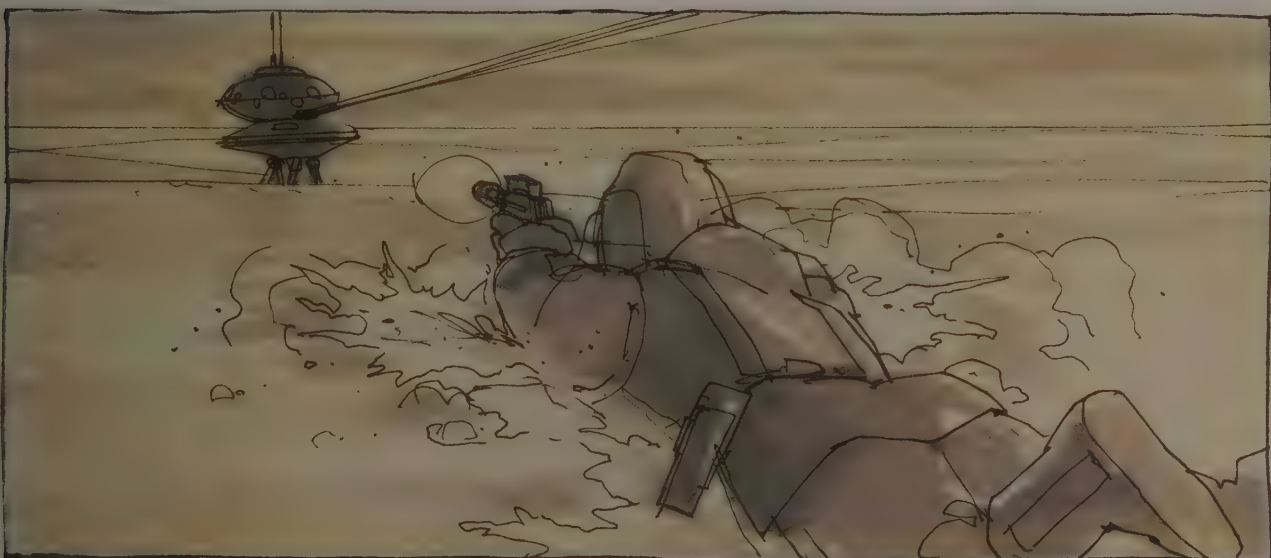
Han on tauntaun goes out in search of Luke. » Beddoes/McQuarrie

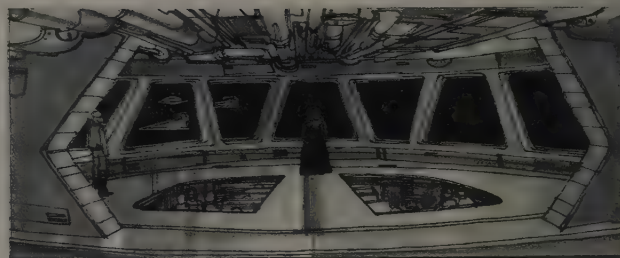
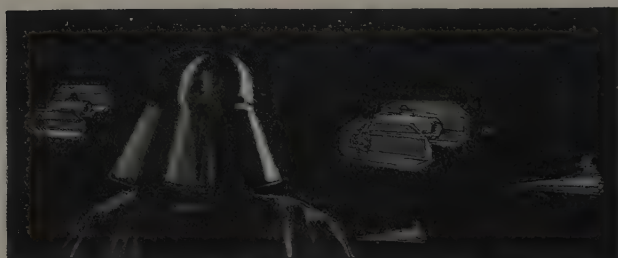
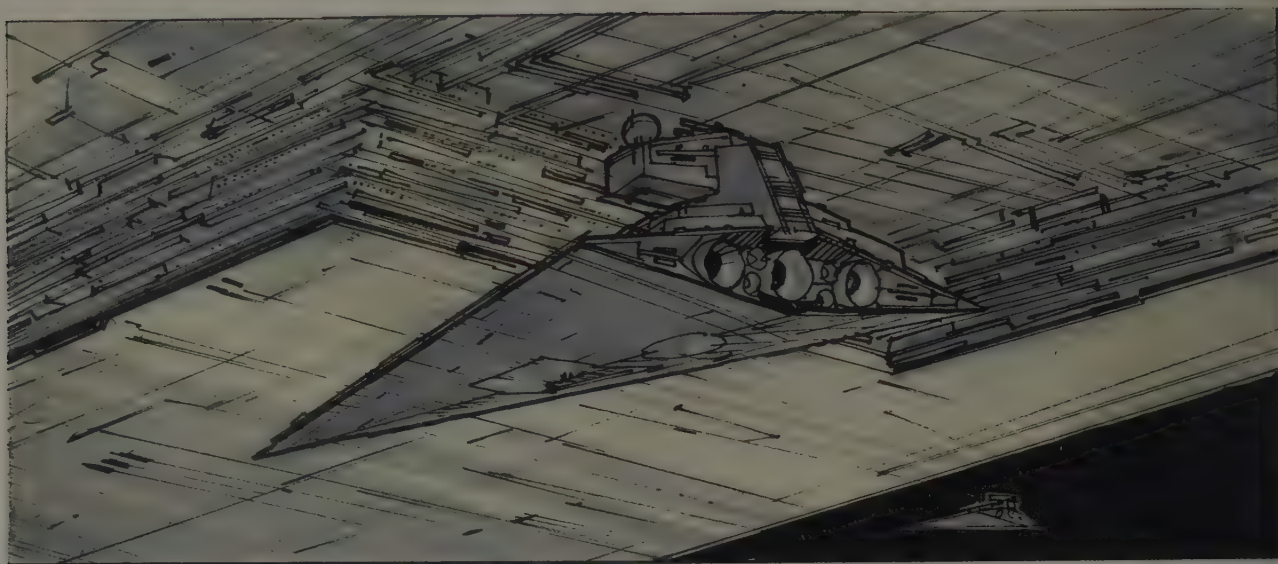
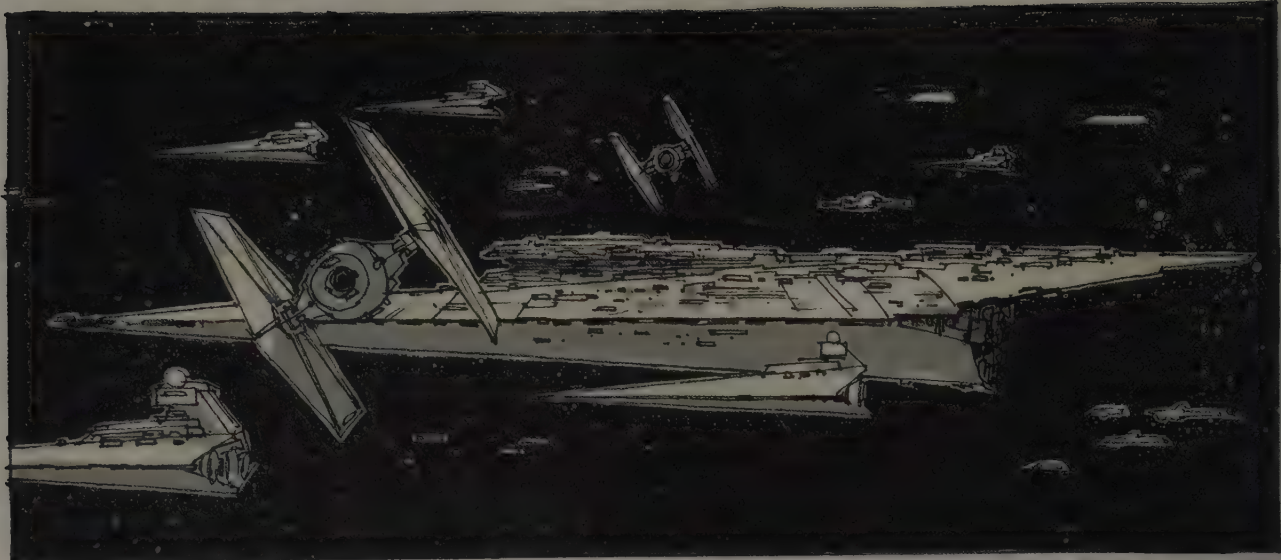


Lying in the snow, Luke sees the spirit of Ben Kenobi, who has helped guide Han Solo to Luke's rescue (mixed iterations); Ben tells Luke to seek out a mysterious Jedi known as Yoda. » Johnston



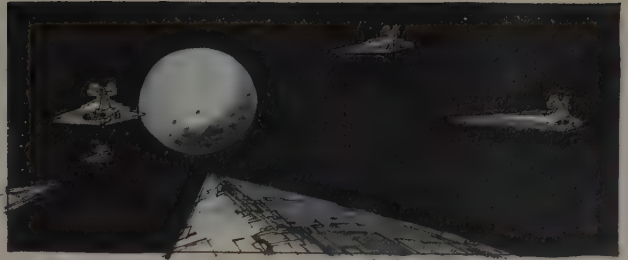
Originally, a shot was devised where the probot spotted three snowspeeders heading its way.





"Like me, Nilo was a designer first, storyboard artist second—but he took to it quickly, like any good visualist. When crunch time came, Nilo was a machine. We would often get an assembly line going where we would each take pieces of a sequence."

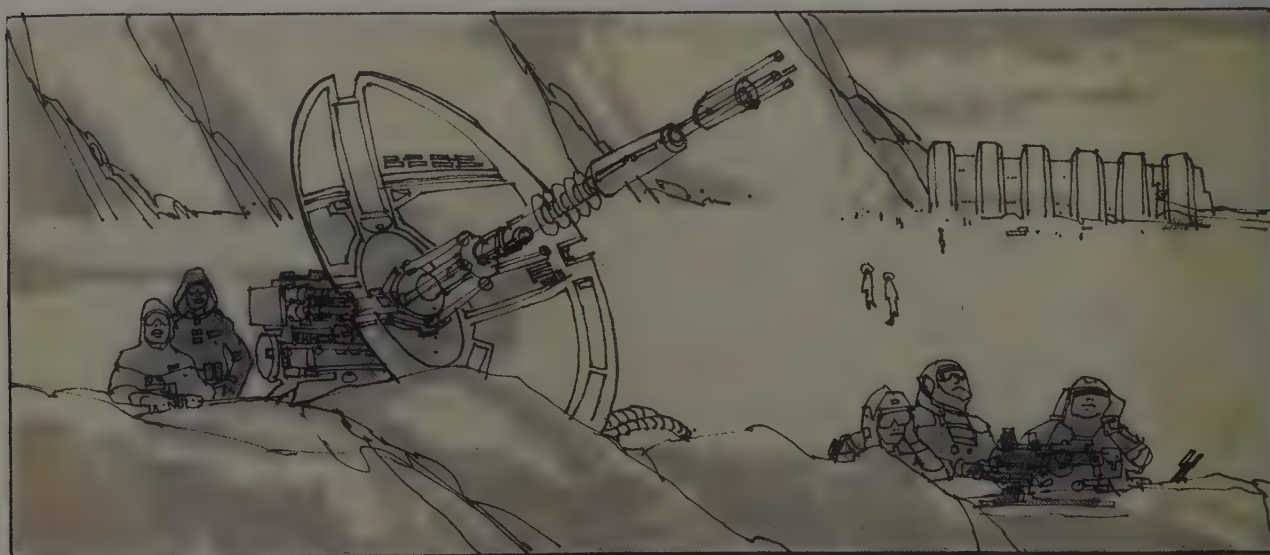
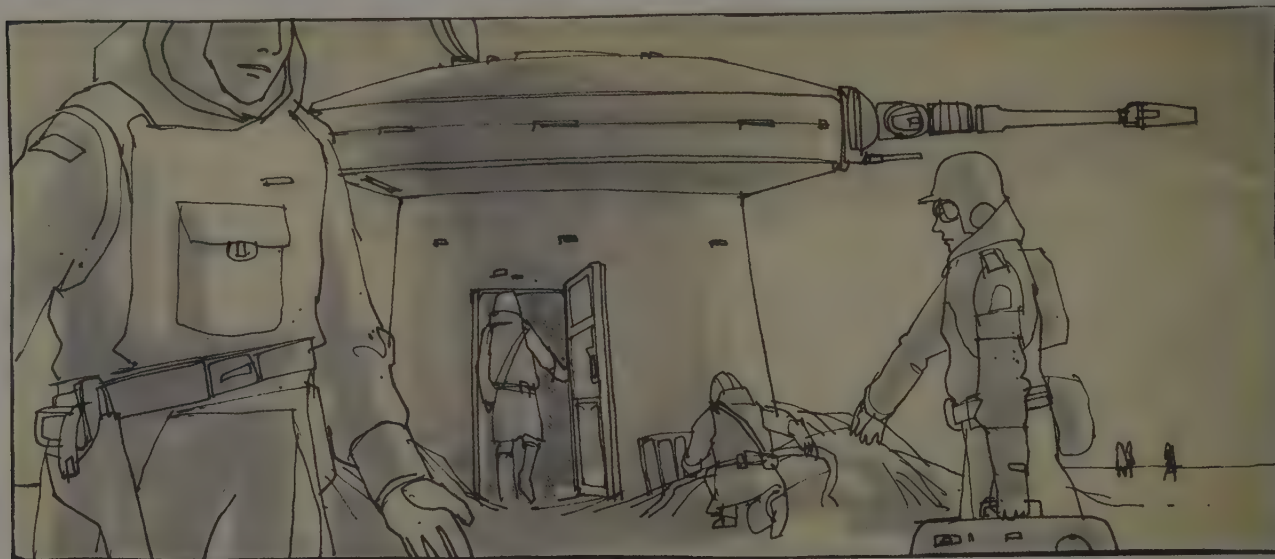
Joe Johnston



The elements listed on one storyboard [R2] consist of a VistaVision plate with “reduction” and a screen insert with “texture overlay.”

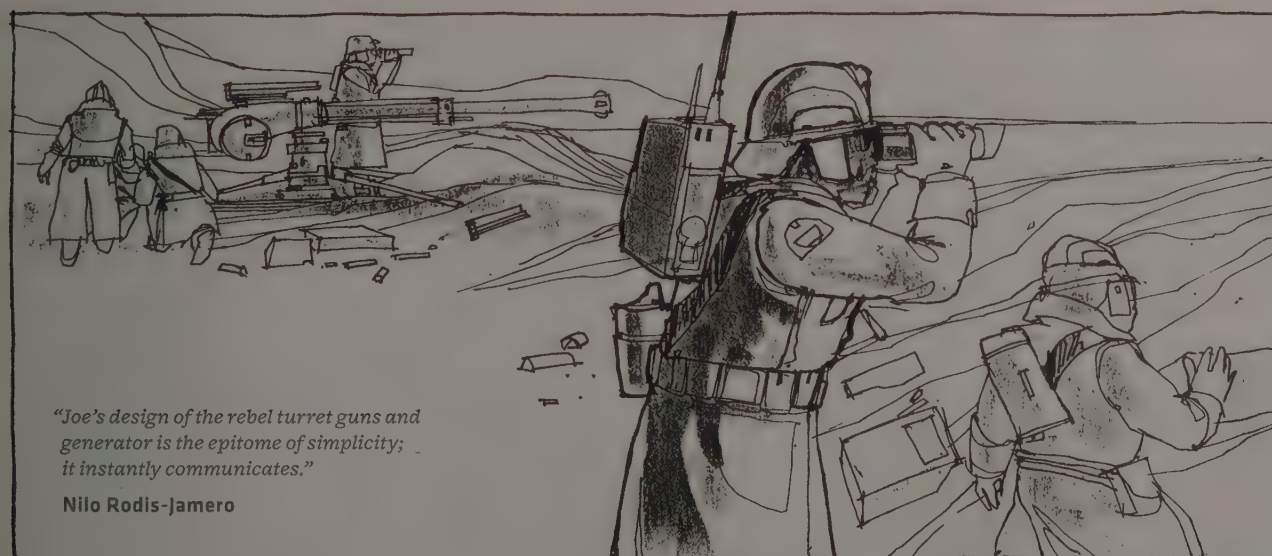
“Sometimes I can’t tell my boards from Joe’s.”

Nilo Rodis-Jamero





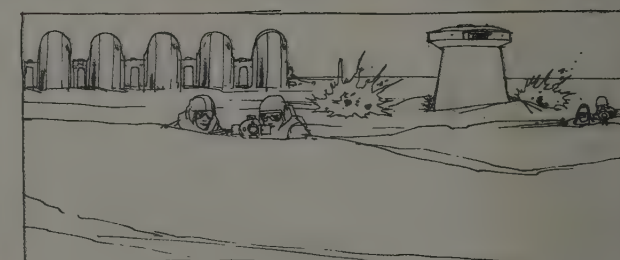
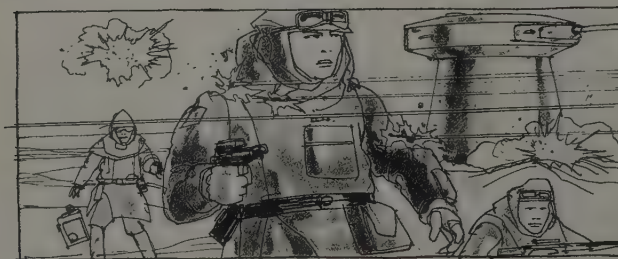
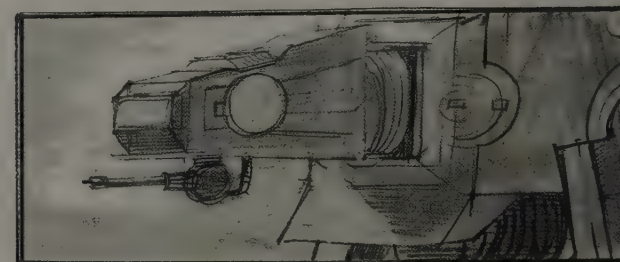
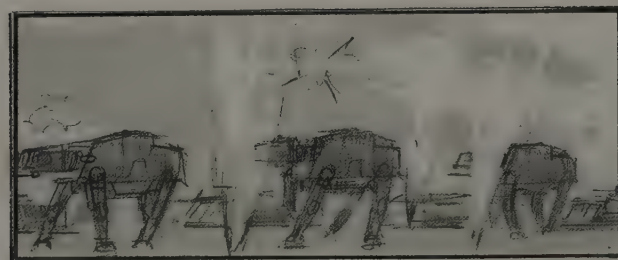
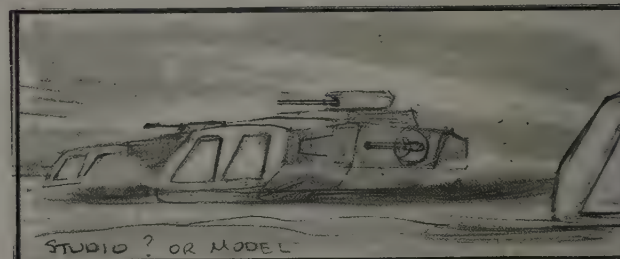
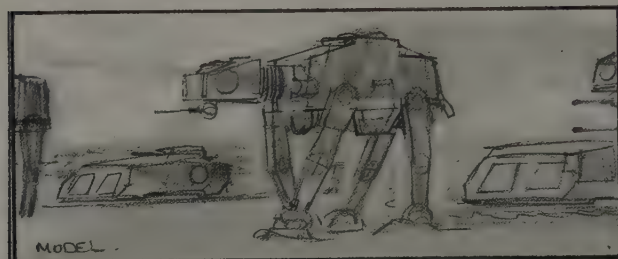
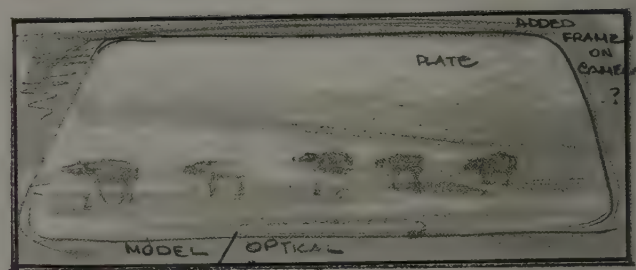
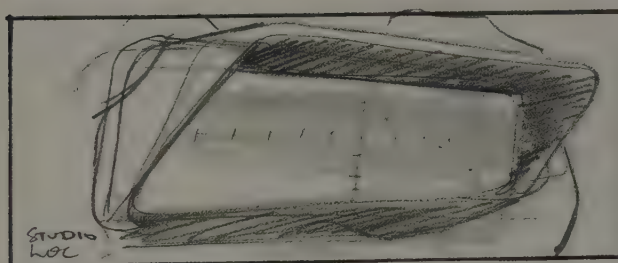
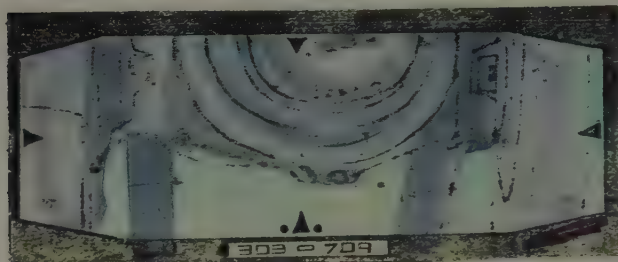
This "specks on the horizon" shot was inspired by the snow battle in the classic Sergei Eisenstein film *Alexander Nevsky* (1938).



"Joe's design of the rebel turret guns and generator is the epitome of simplicity; it instantly communicates."

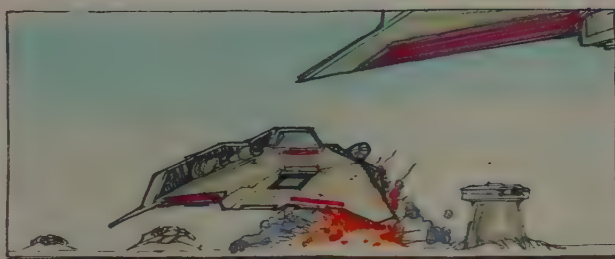
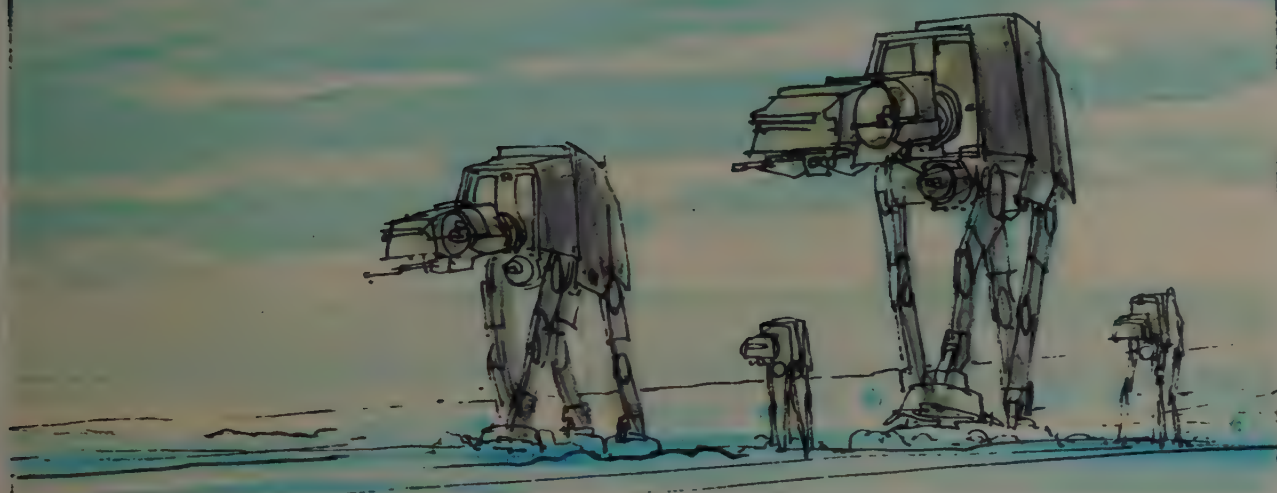
Nilo Rodis-Jamero

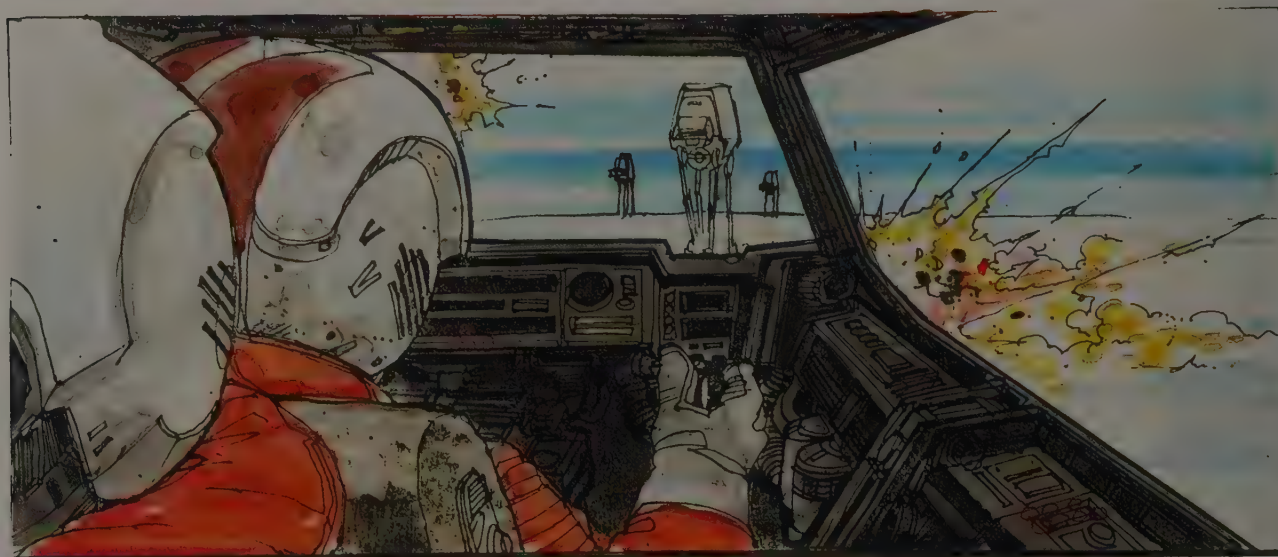
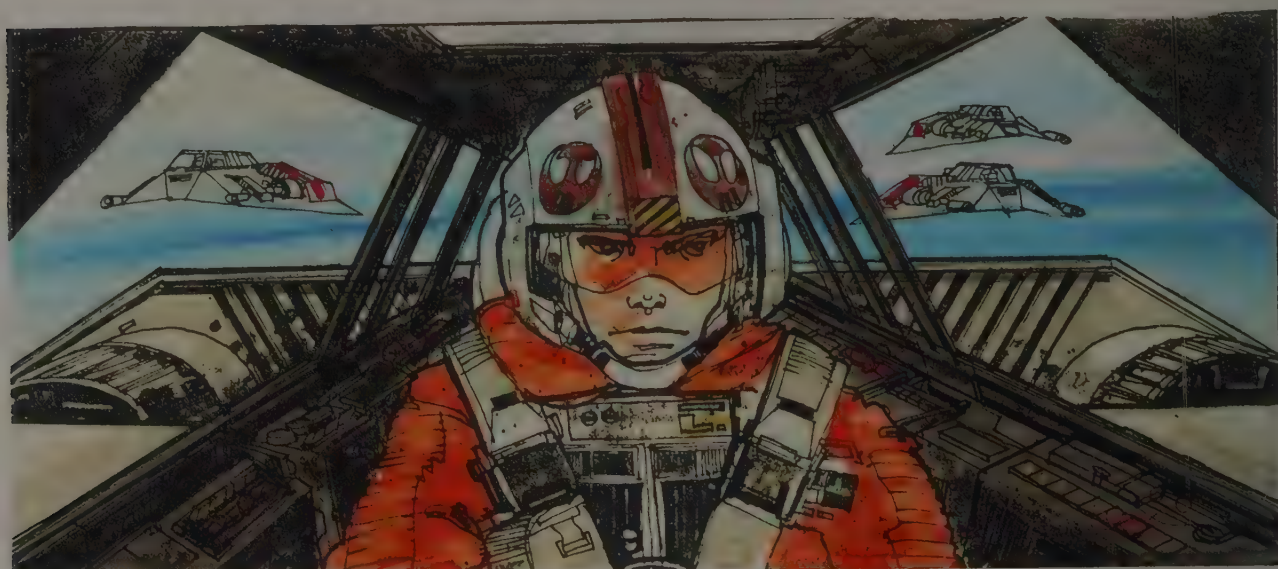
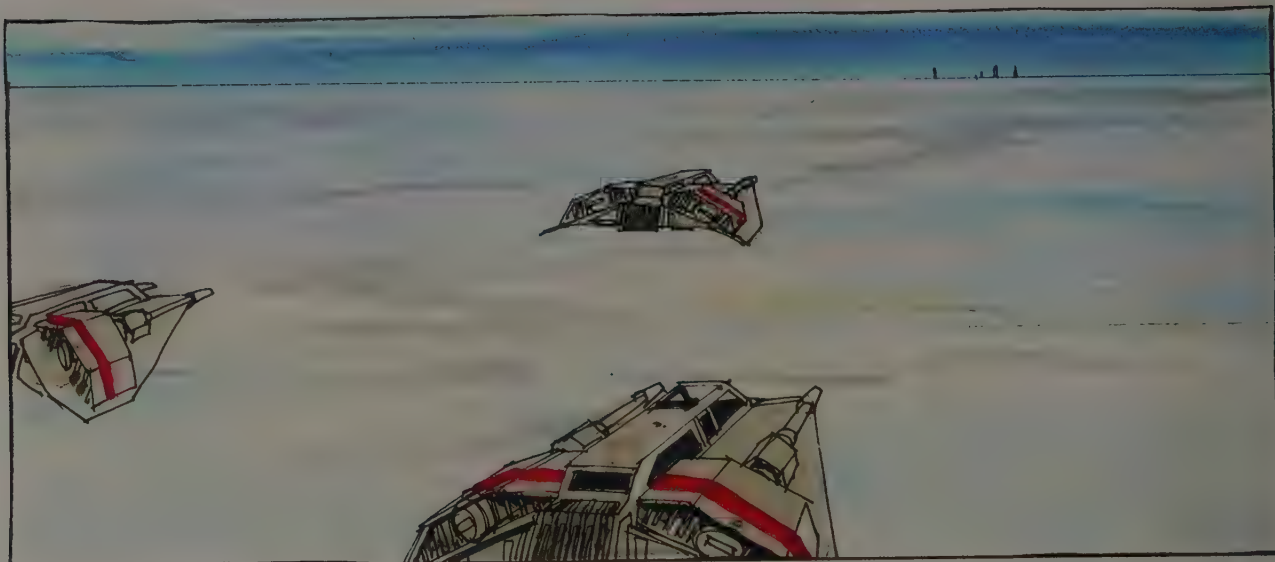
A thump, thump, thump sound is heard and all work stops, as rebel troops use their "electro binocs" to spy tiny dots on the horizon. » Johnston

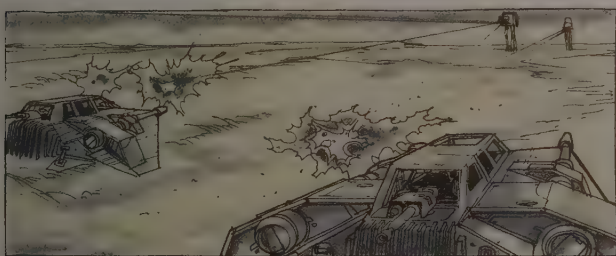
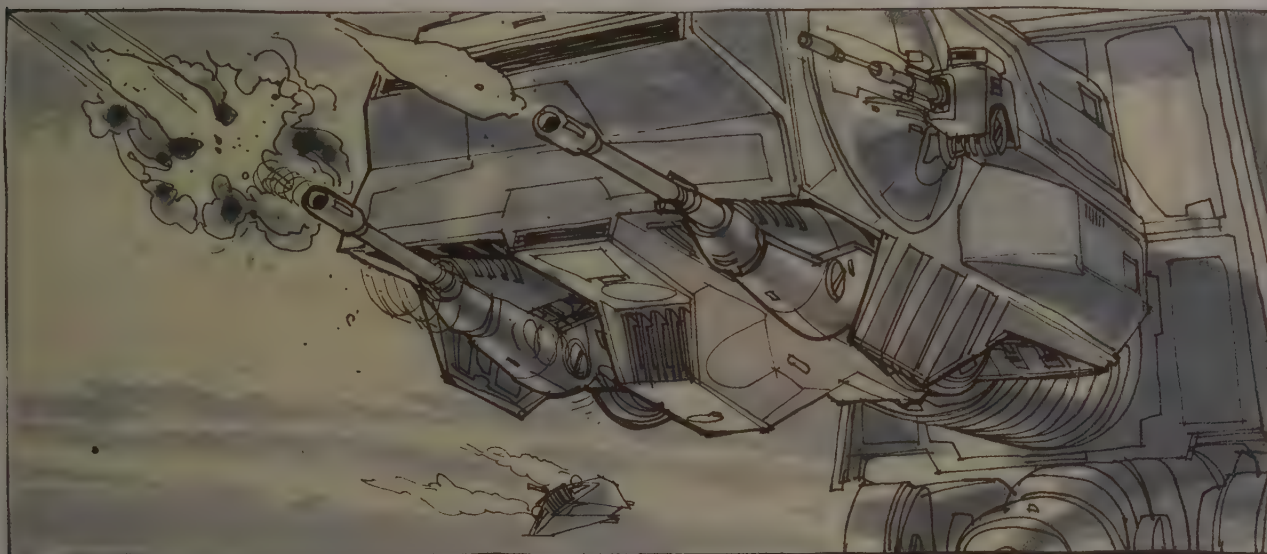
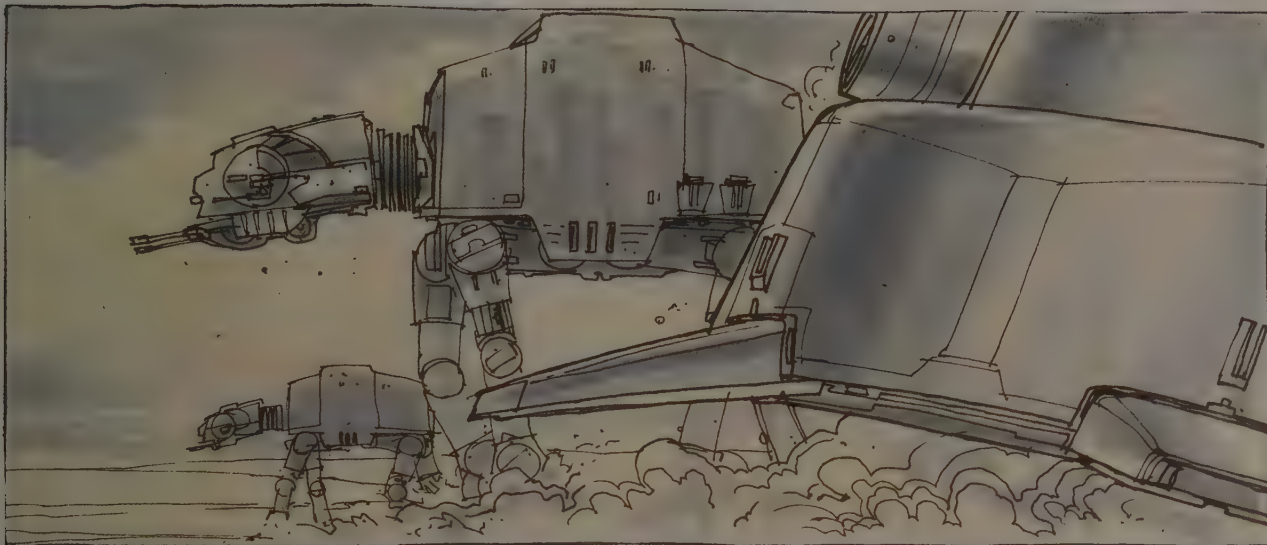


"Nilo and I would put roughs on the wall and divide up the work in a logical way. One of us would take a piece of action up to the point where the story would change or the action would cut to a different character or location. We tried not to work on boards that would intercut back and forth, but that was inevitable when we had to go back into a sequence and make changes."

Joe Johnston

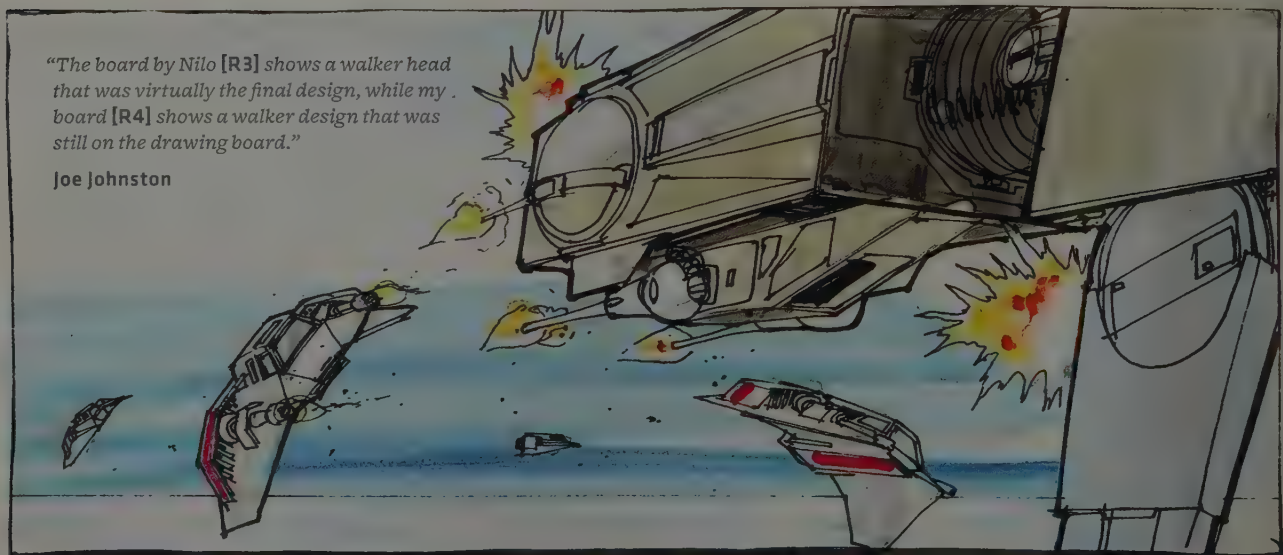
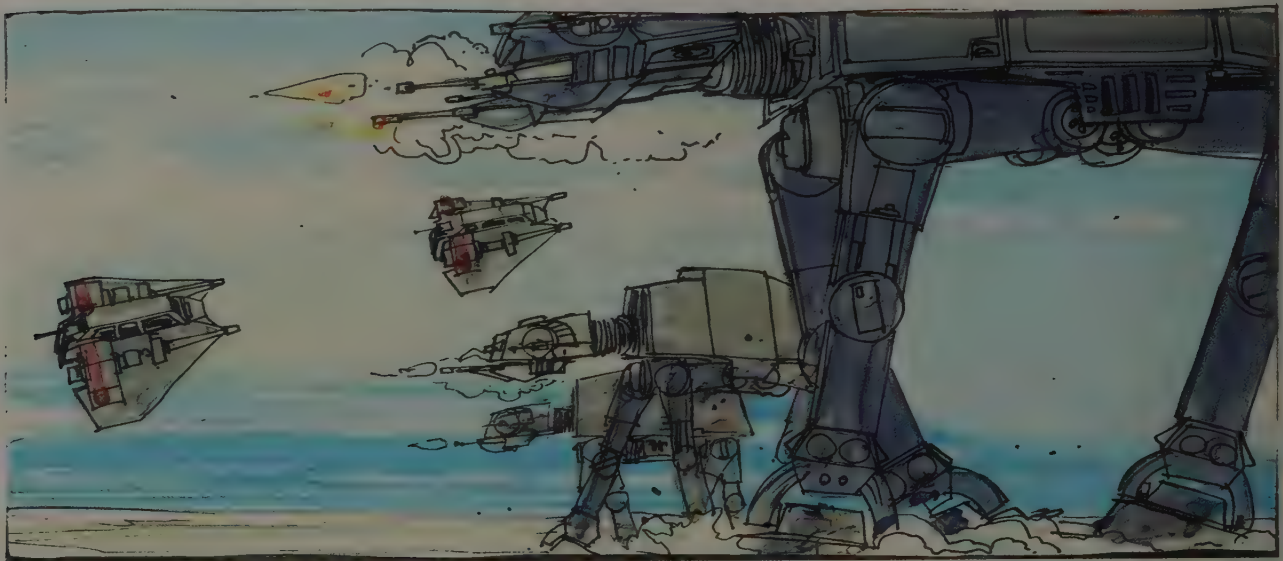
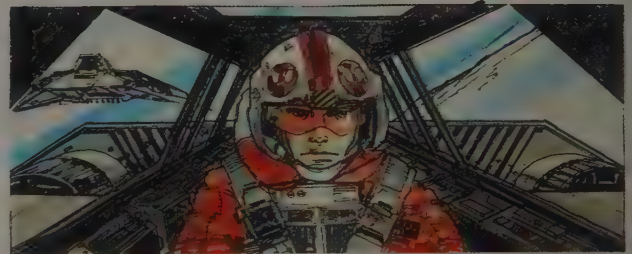






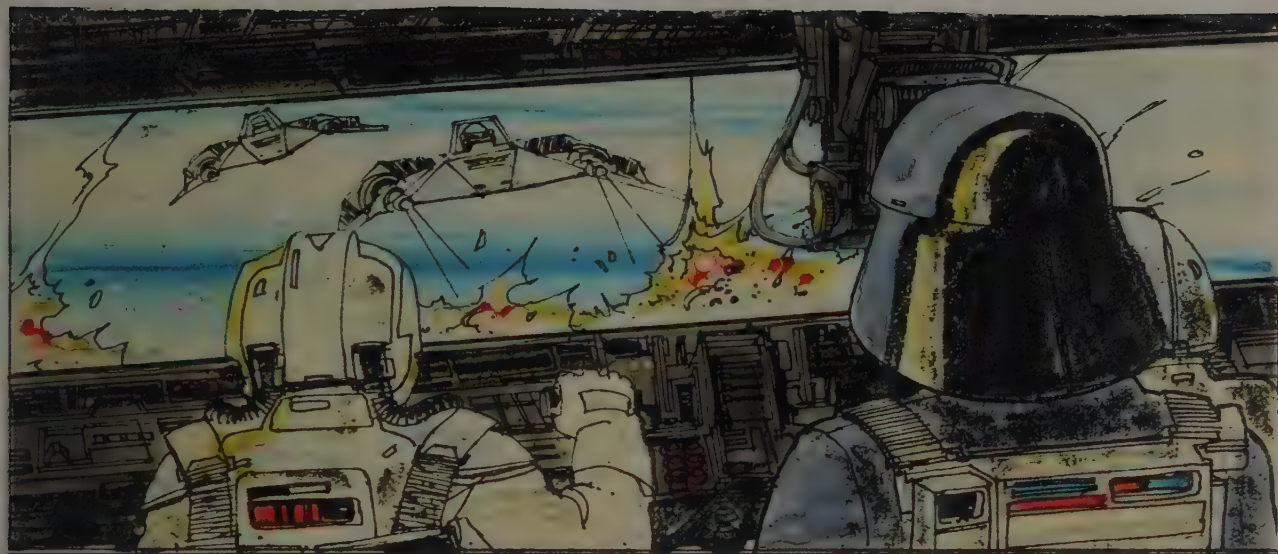
"One thing I noticed that was very interesting is that in some of the sequences where the book is cherry-picking boards from different versions and different artists, it becomes clear that the storyboarding process is spanning the design process and, in many cases, the script writing process. I noticed it most clearly in the Battle for Hoth sequence."

Joe Johnston

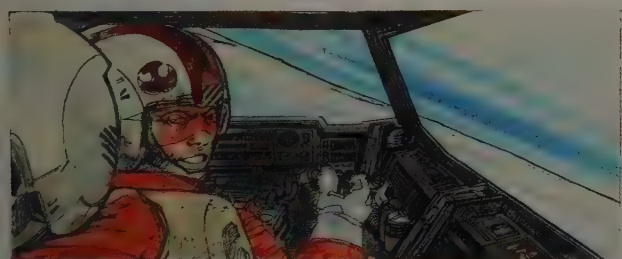
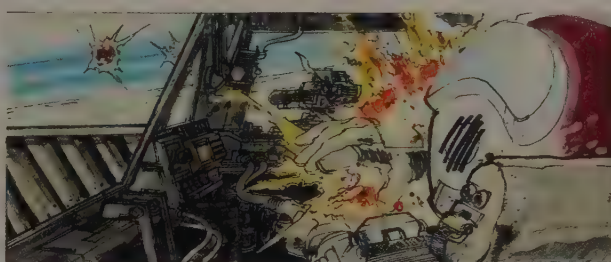
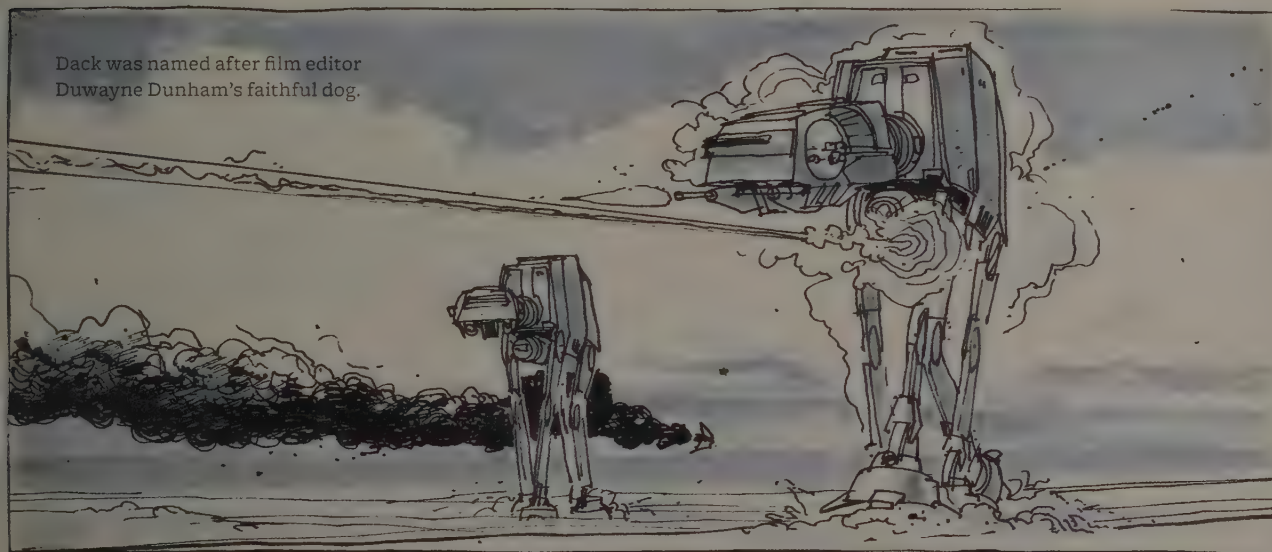


"The board by Nilo [R3] shows a walker head that was virtually the final design, while my board [R4] shows a walker design that was still on the drawing board."

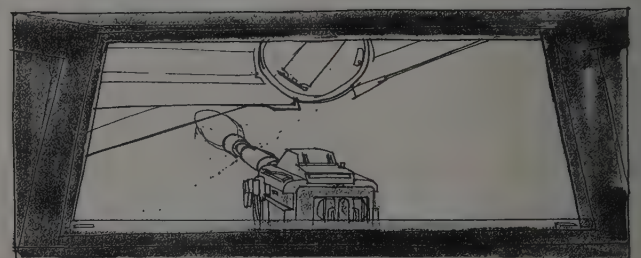
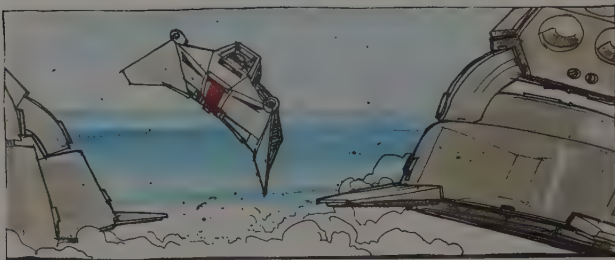
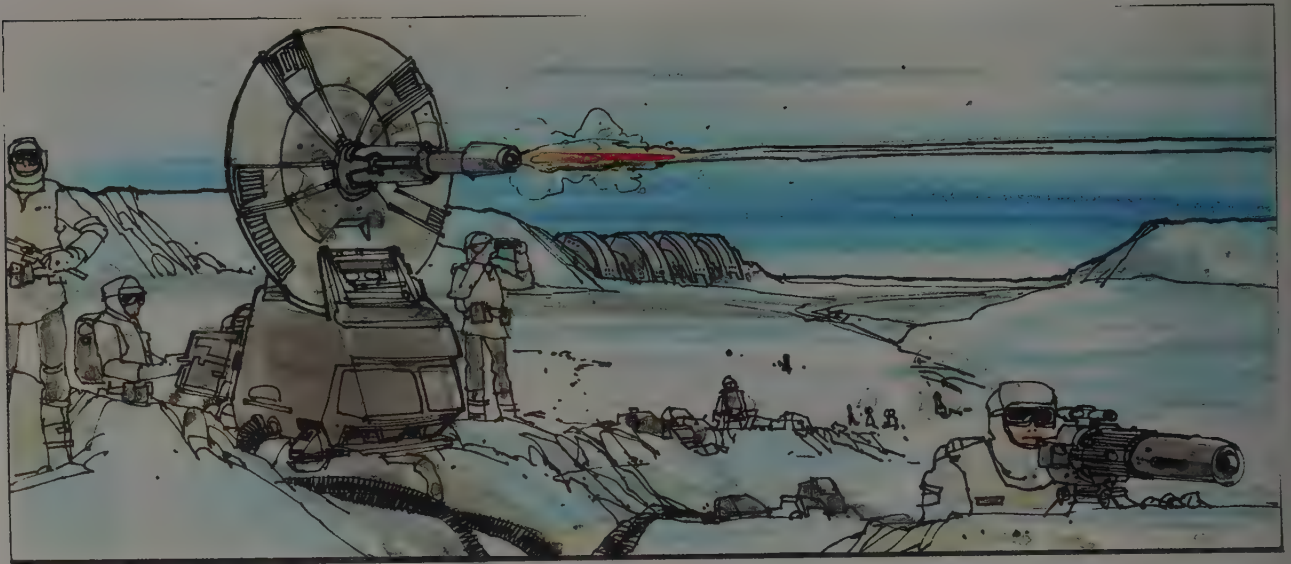
Joe Johnston

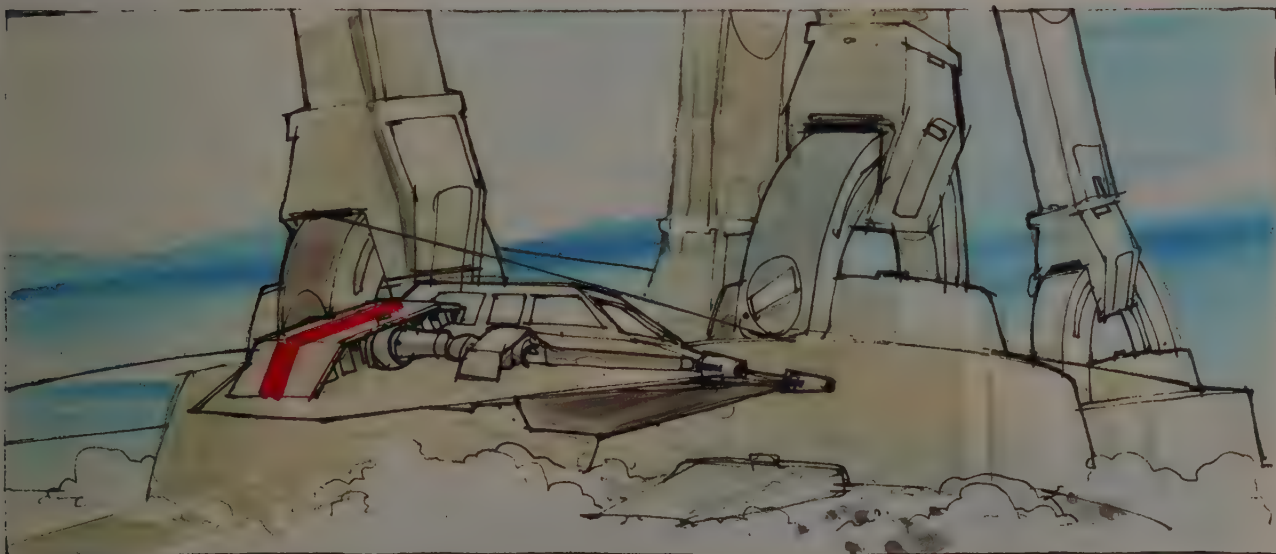
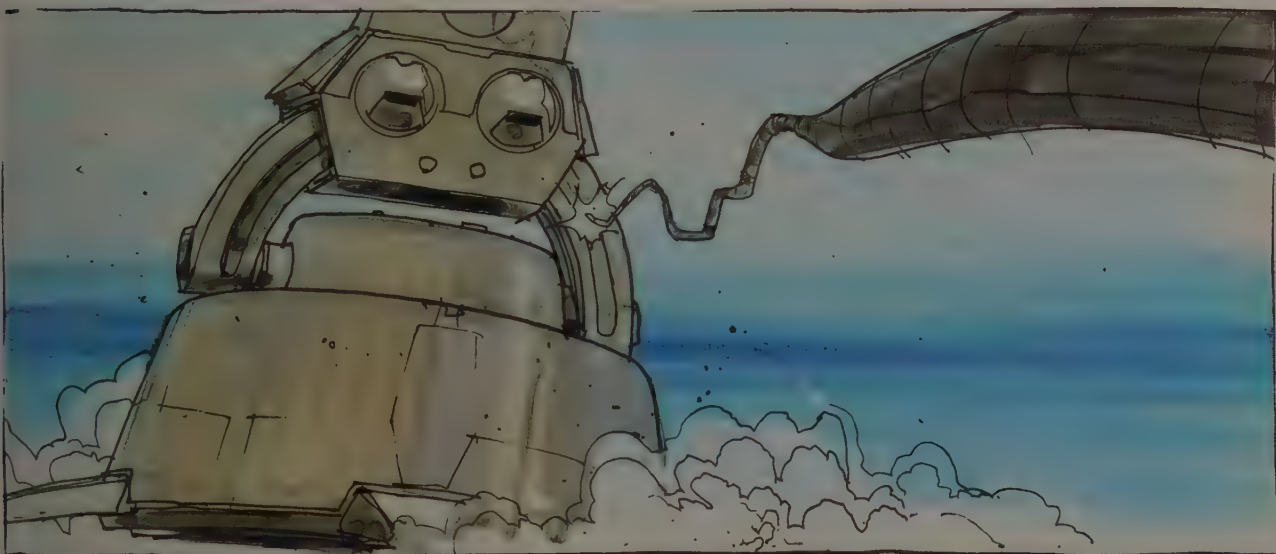


Dack was named after film editor
Duwayne Dunham's faithful dog.

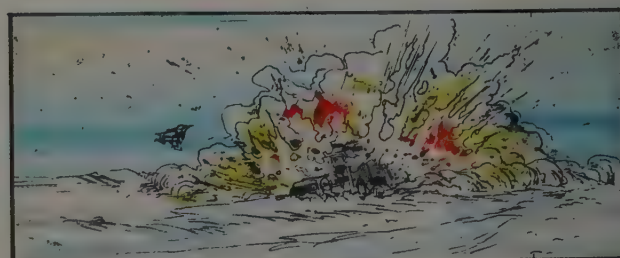
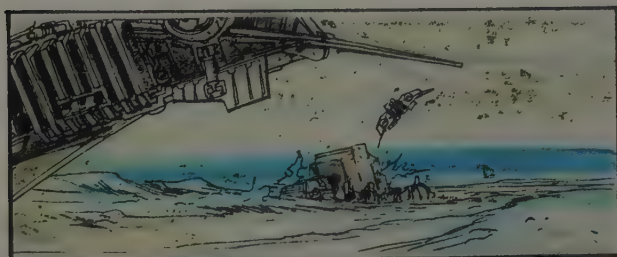
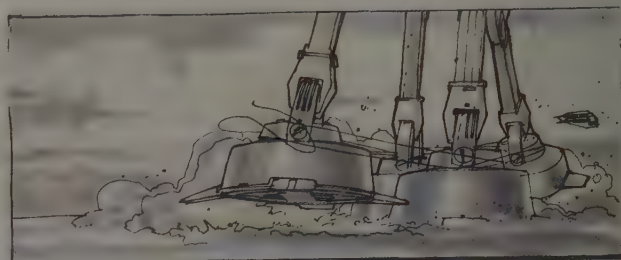
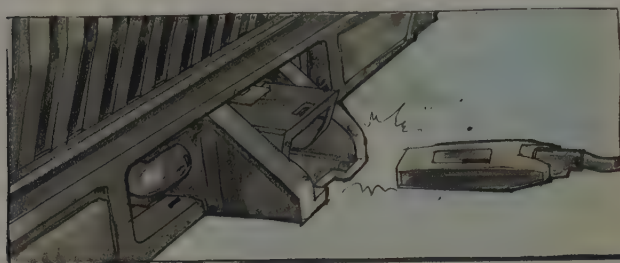
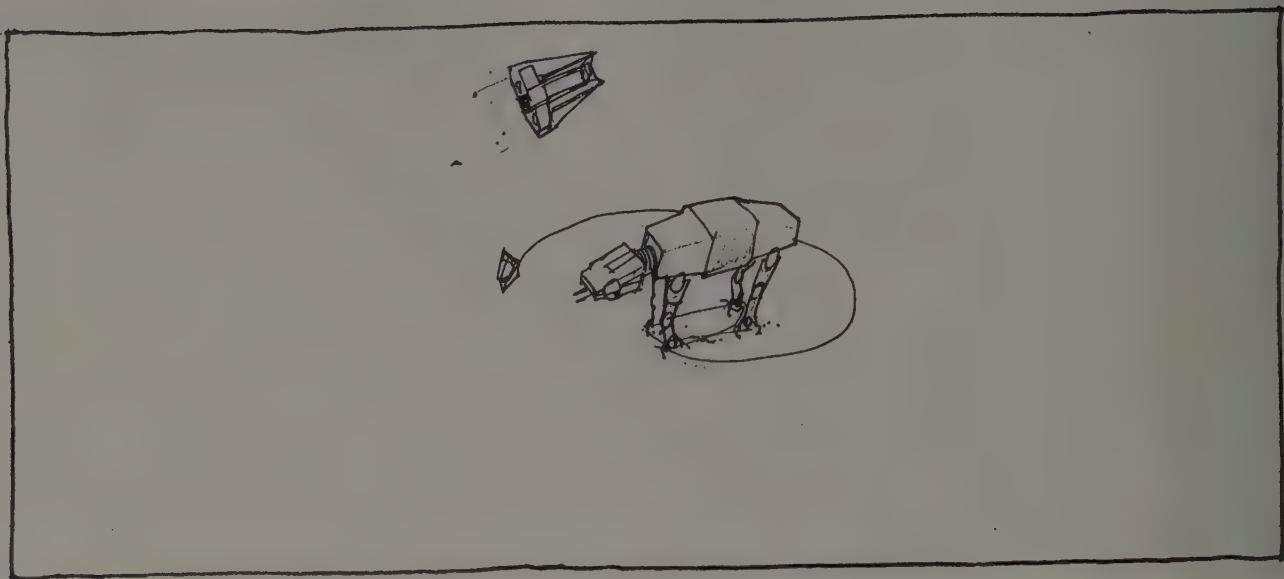


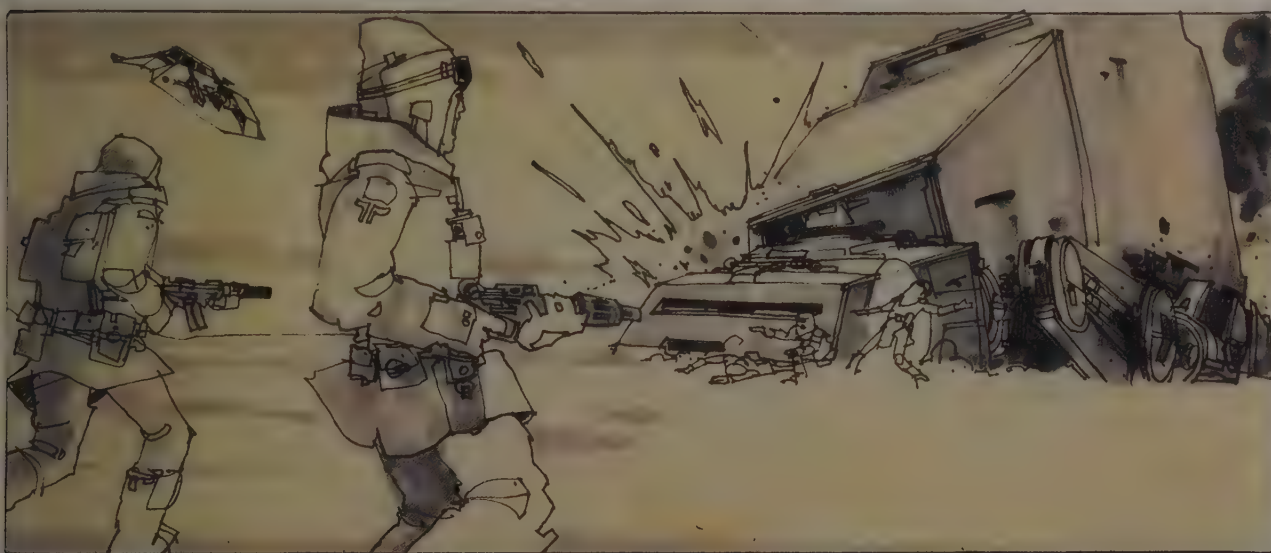
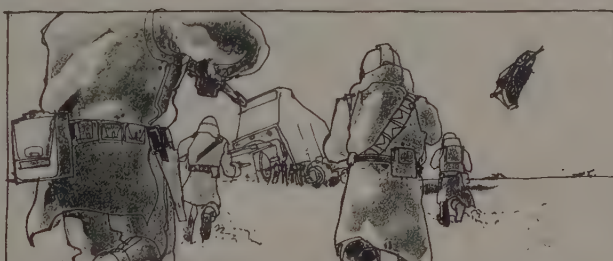
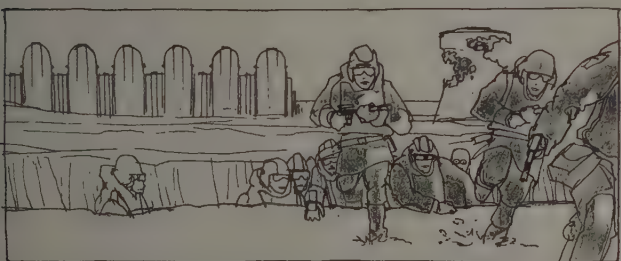
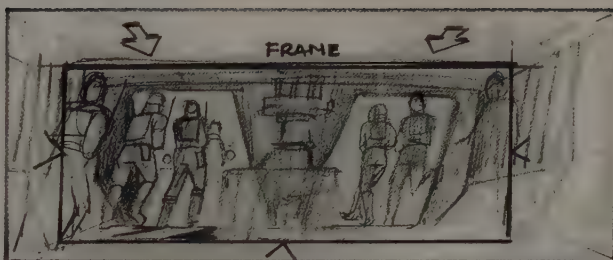
Luke's gunner, Dack, is zapped by a laser bolt, while Wedge prepares
to attack another walker. » Rodis-Jamero, R1,R3:4; Johnston, R2





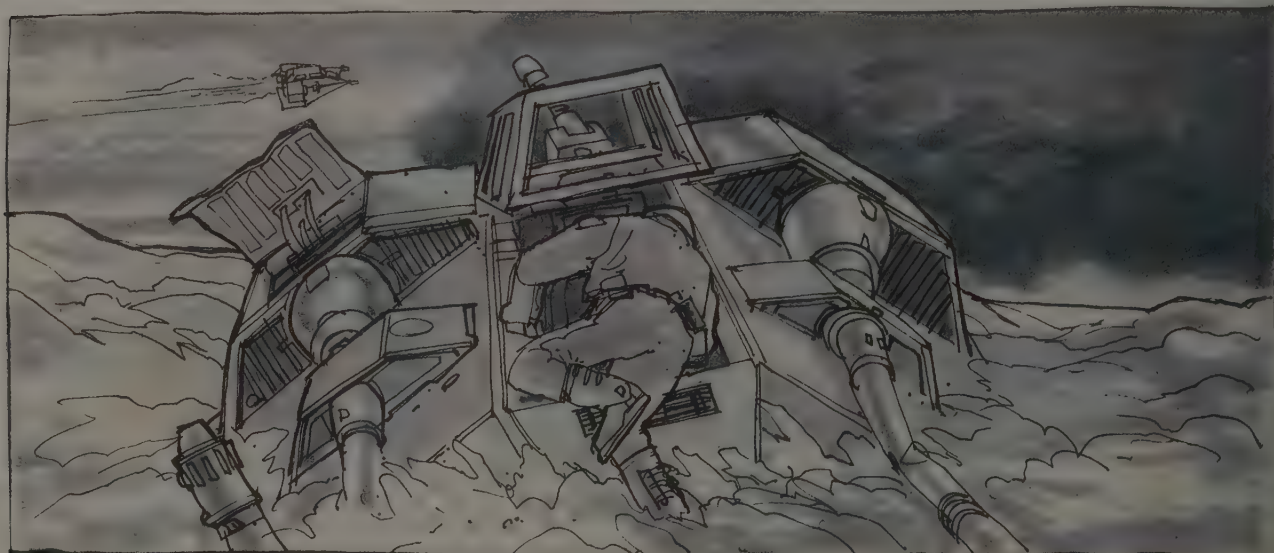
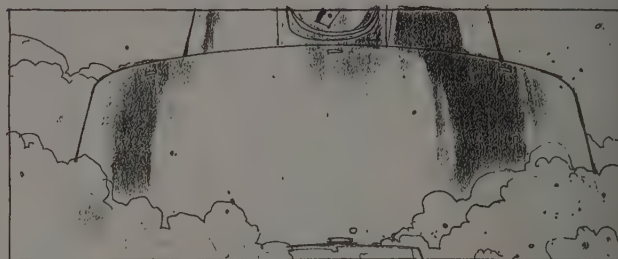
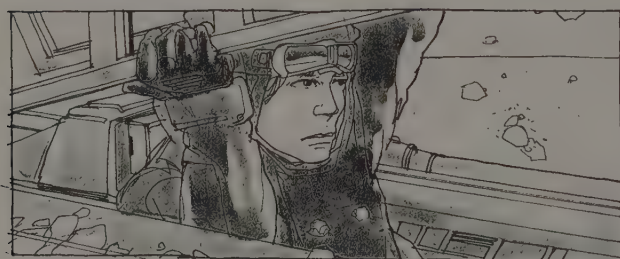
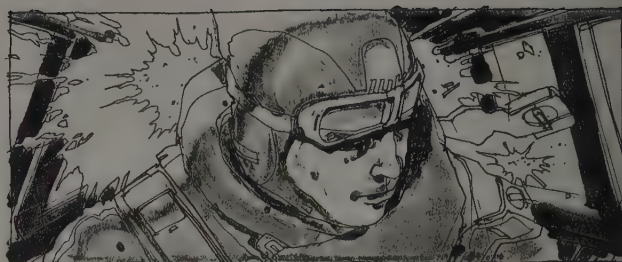
A later iteration shows the harpoon rope flashing out of the gun and making contact, with the snowspeeder then circling the walker's feet. » Rodis-Jamero, R1; Johnston, R2:3

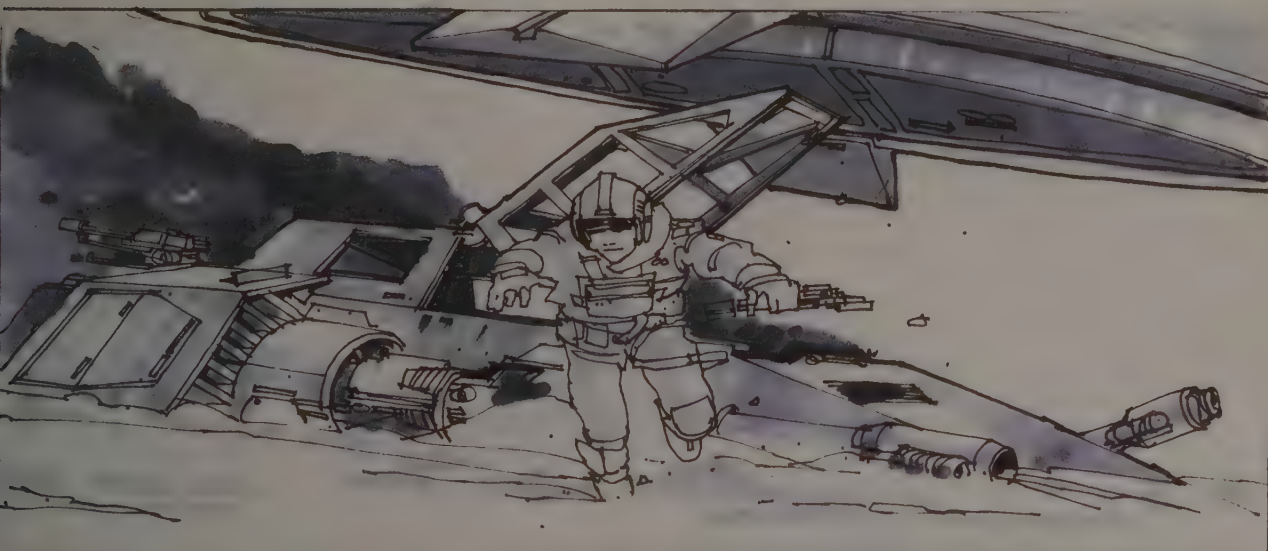




"Both Joe and Nilo were such good artists, it was a little intimidating working with them. But I remember it as a very exciting time. In particular, the snowspeeders were really difficult to draw in perspective, and I redrew them many times trying to get them right. Joe and Nilo seemed to be able to just turn them out effortlessly."

Dave Carson

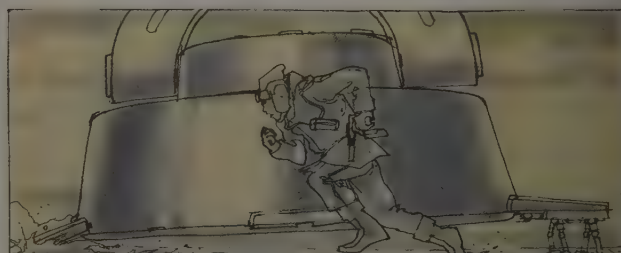
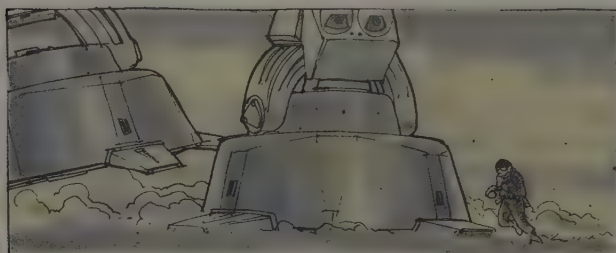


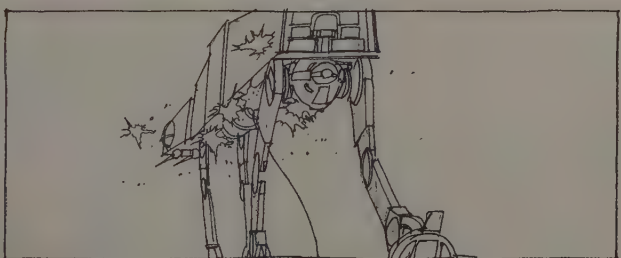
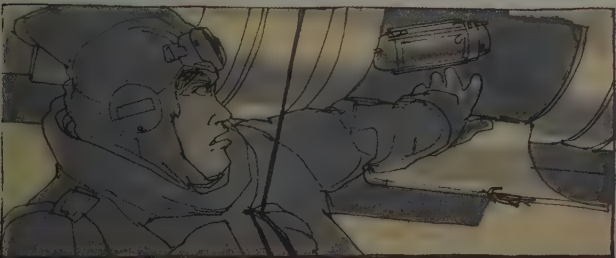
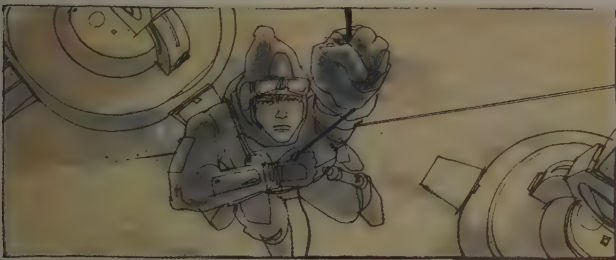
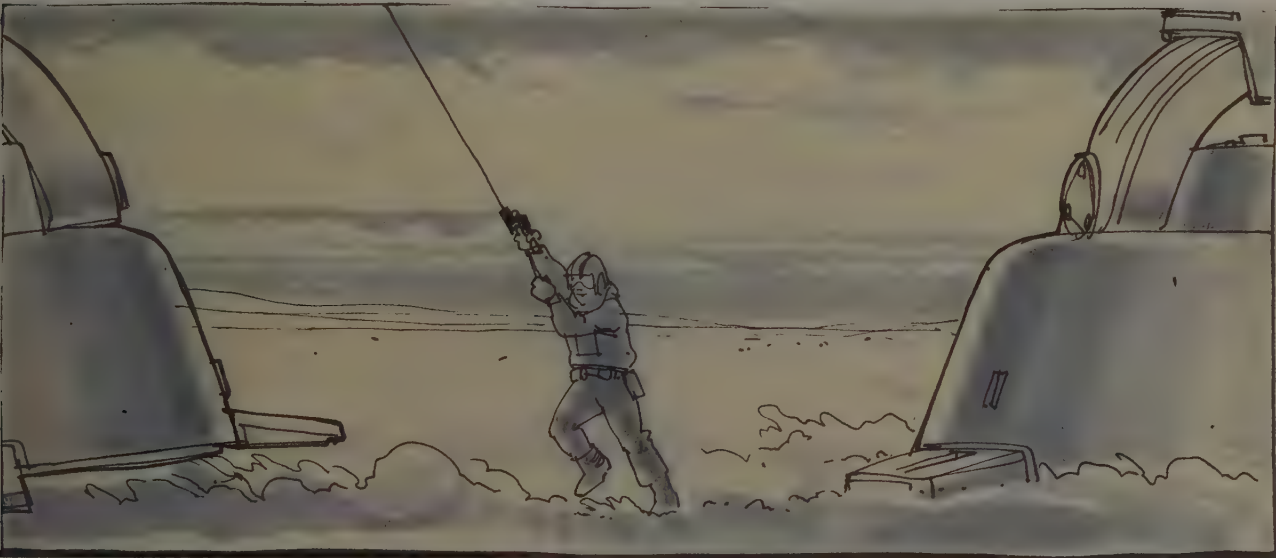
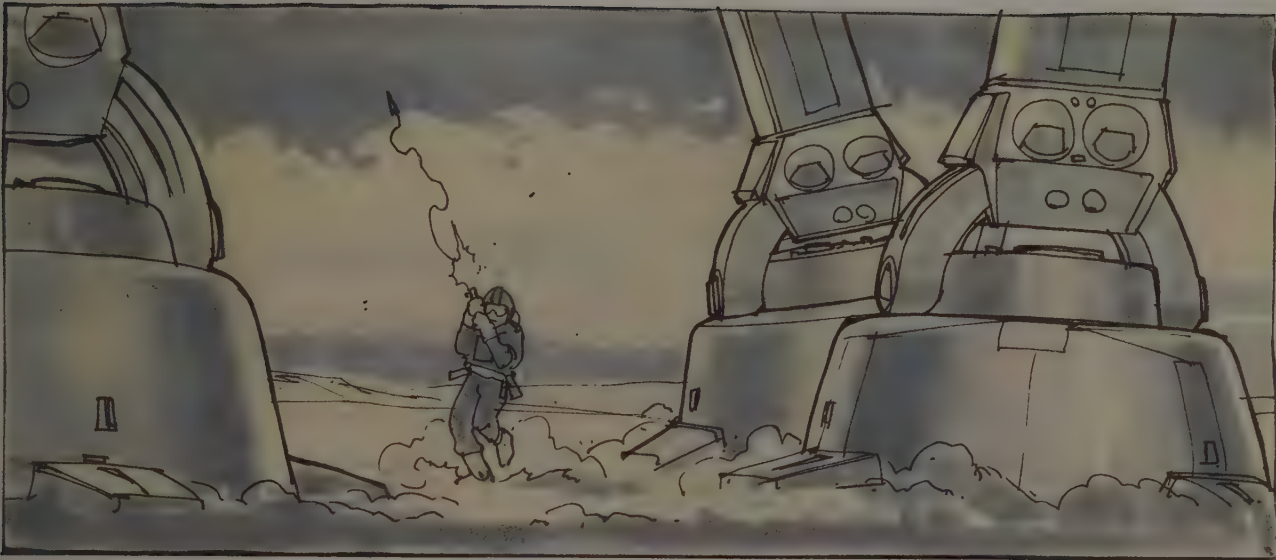




"In an early board [R1] the crashed snowspeeder is a very early design based on the cockpit section of the Y-wing fighter, the idea being that the rebels had a bunch of surplus Y-wings and repurposed them. In one drawing [R3R] I copied the running Luke from a Moebius panel in Heavy Metal."

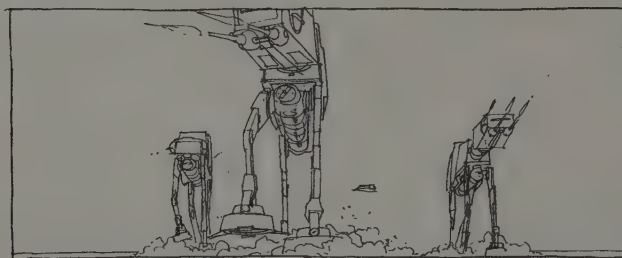
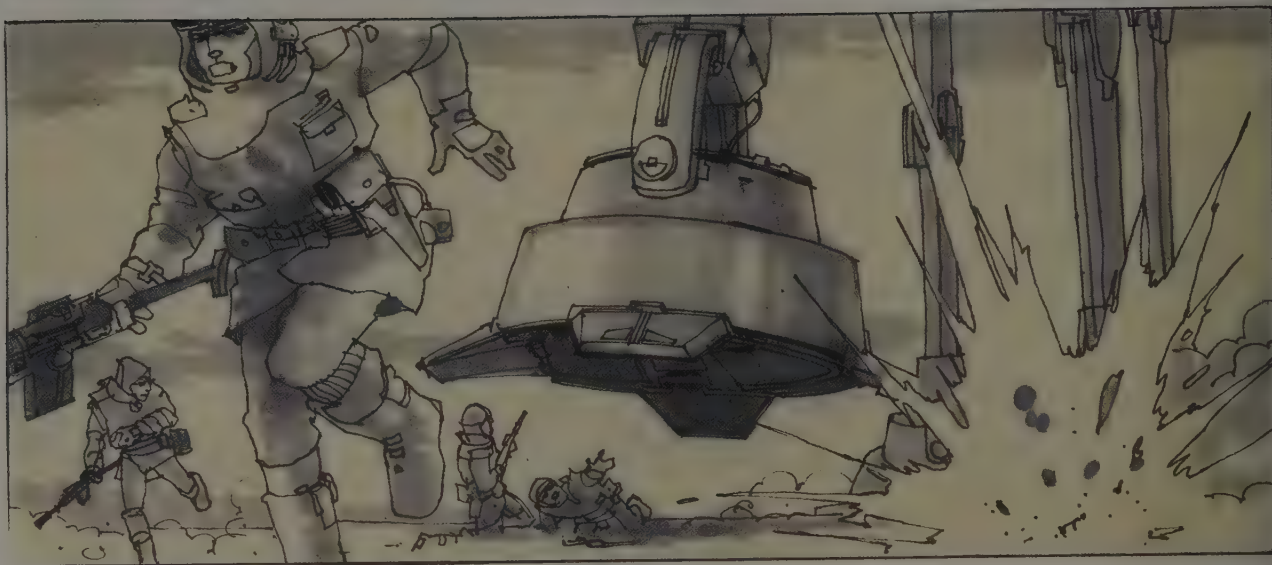
Joe Johnston





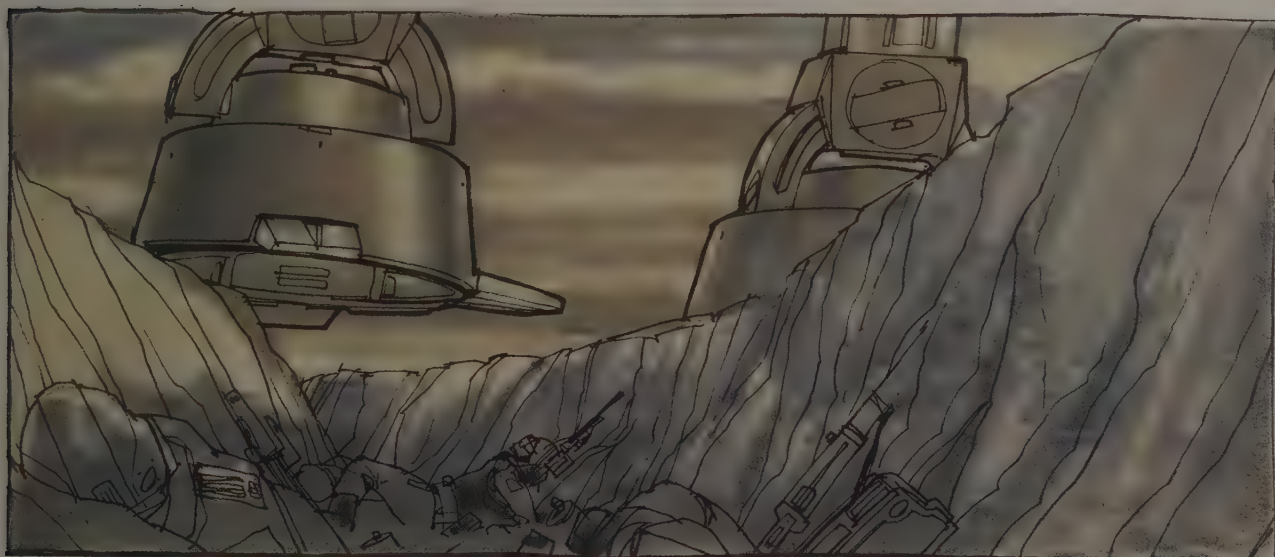
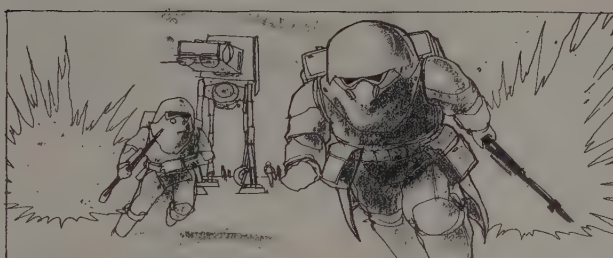
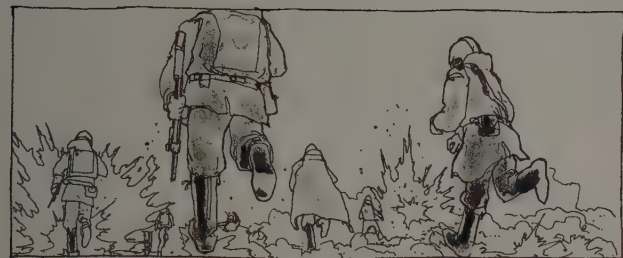


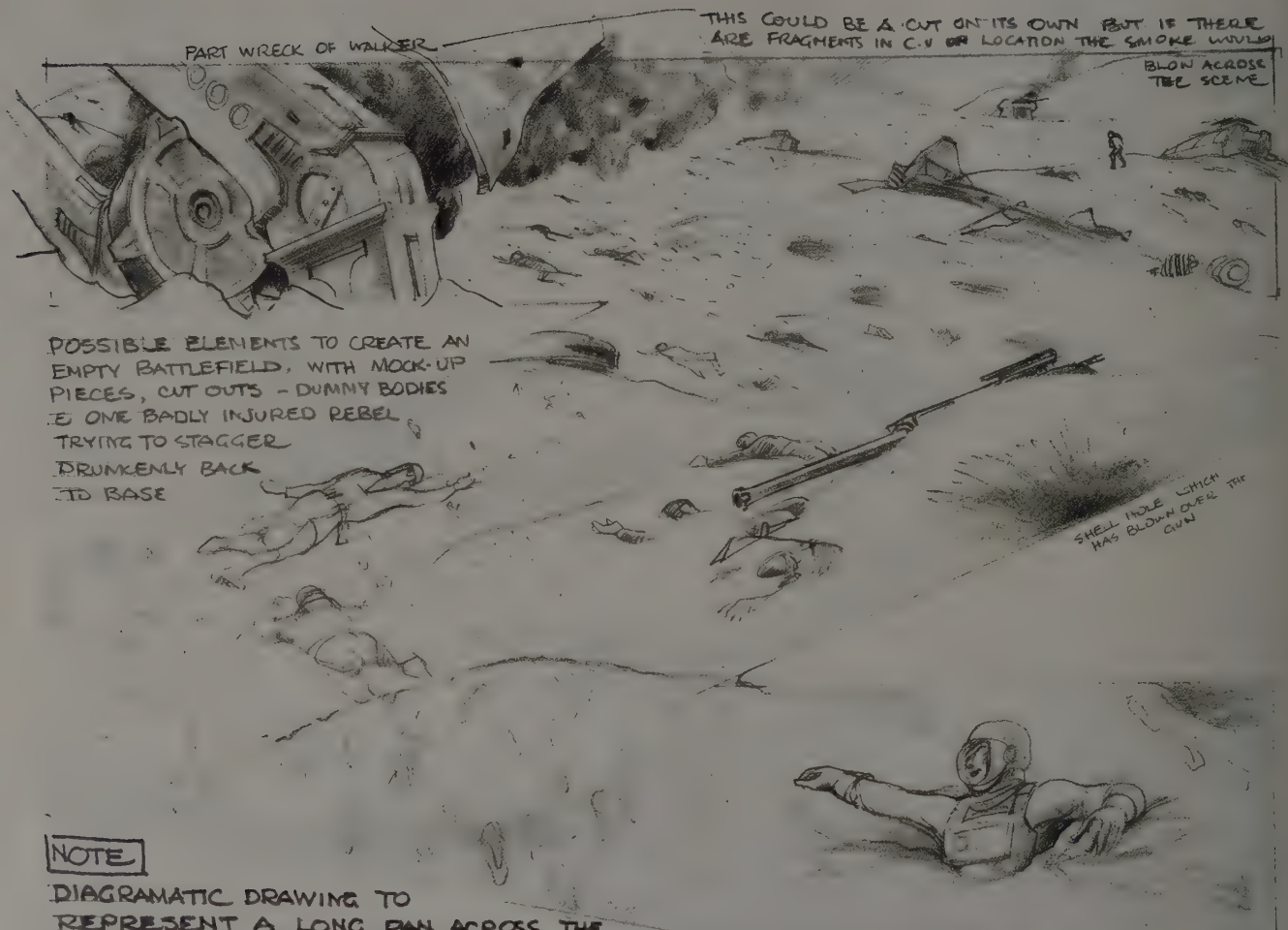




"I love Joe's humor, his throwing in a Moebius character [R2]. I've always admired that about him and his work."

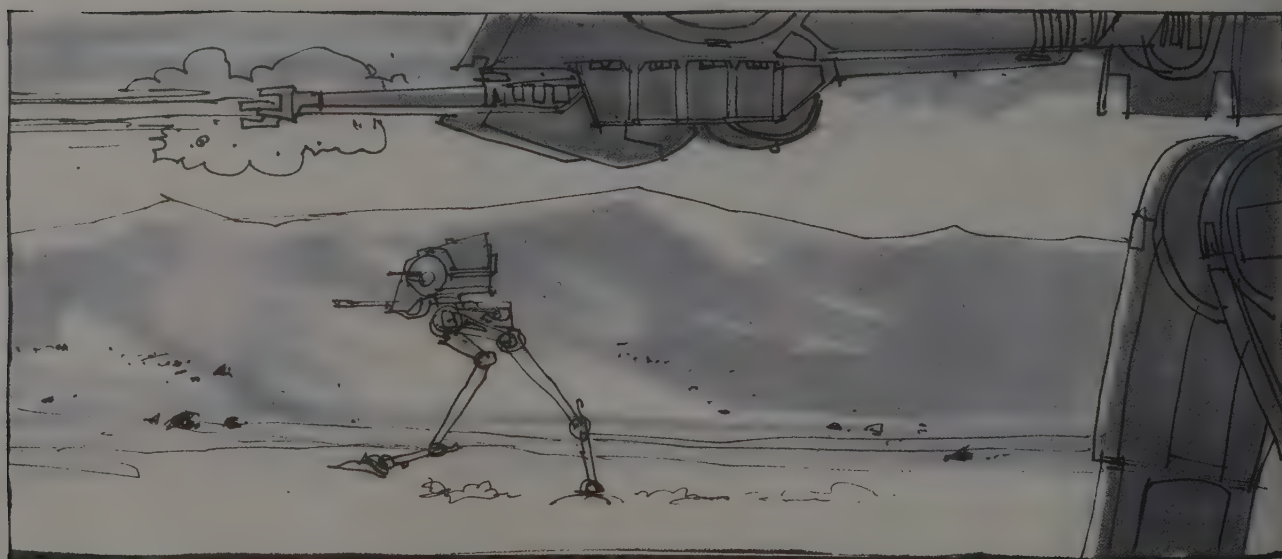
Nilo Rodis-Jamero

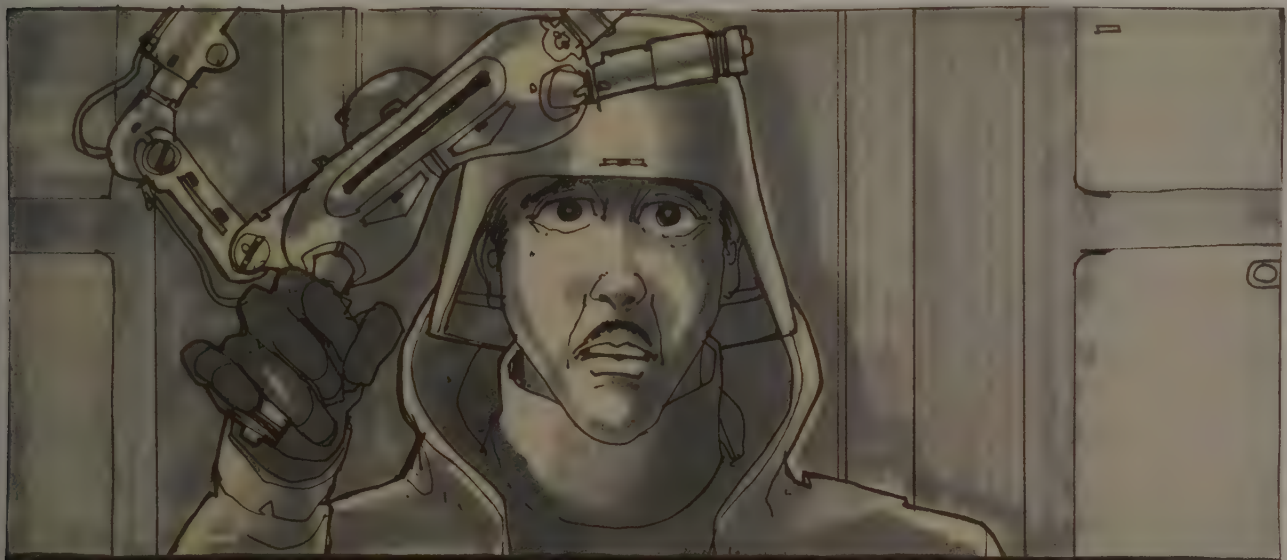
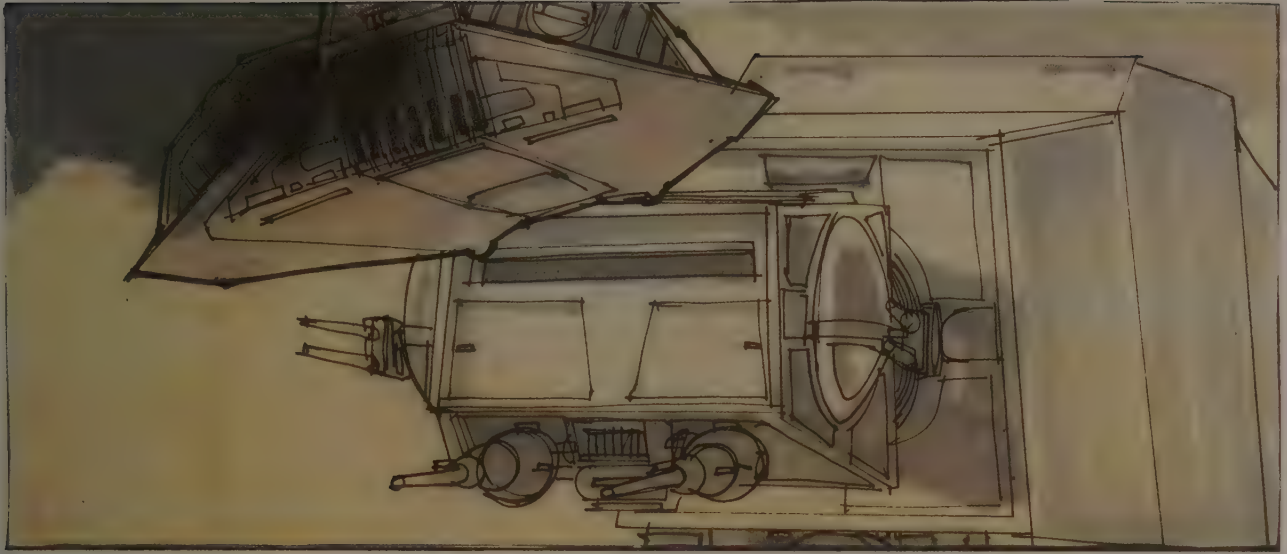




NOTE

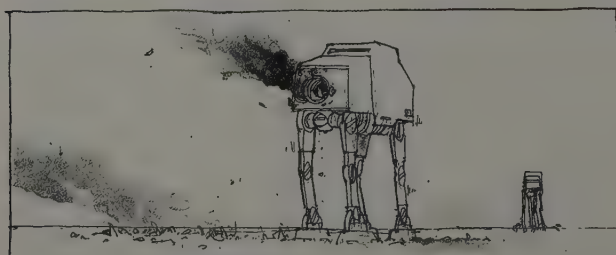
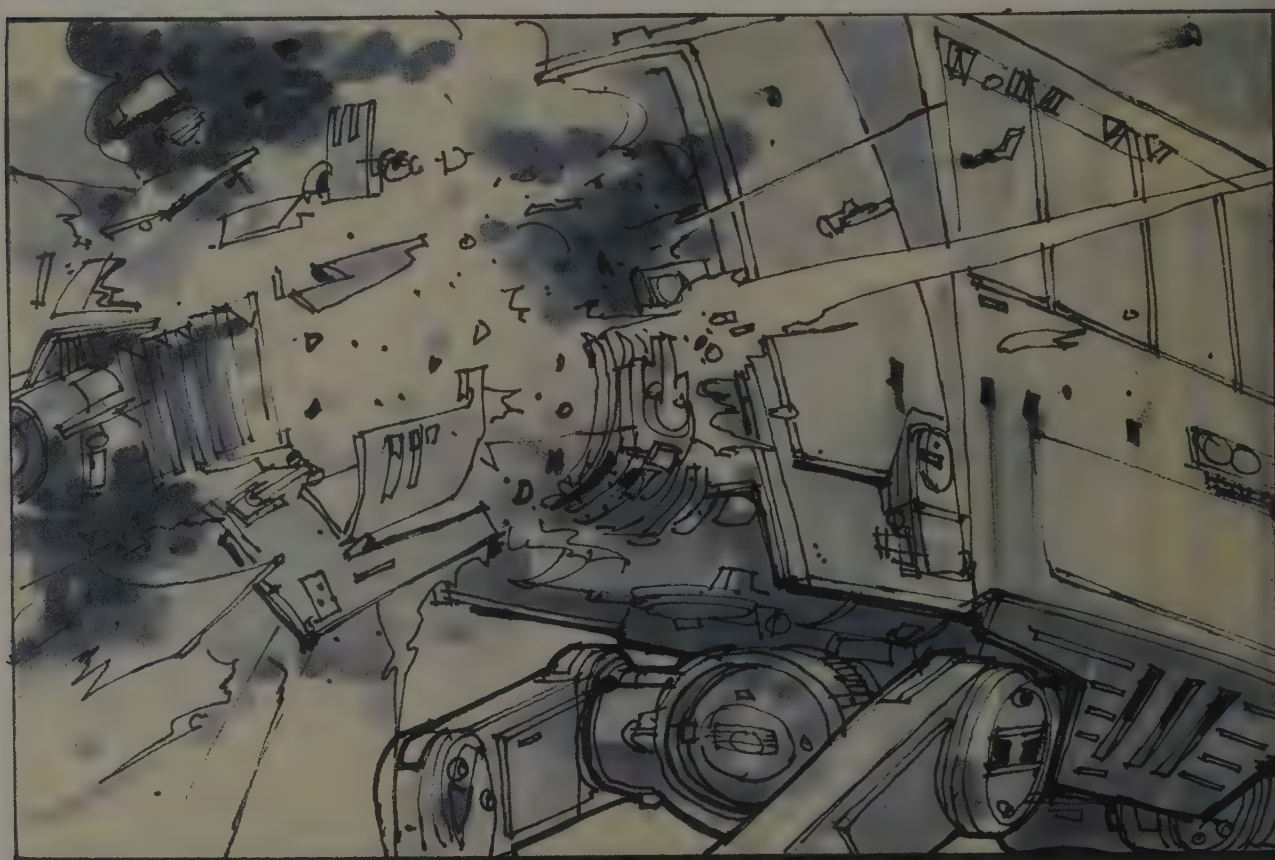
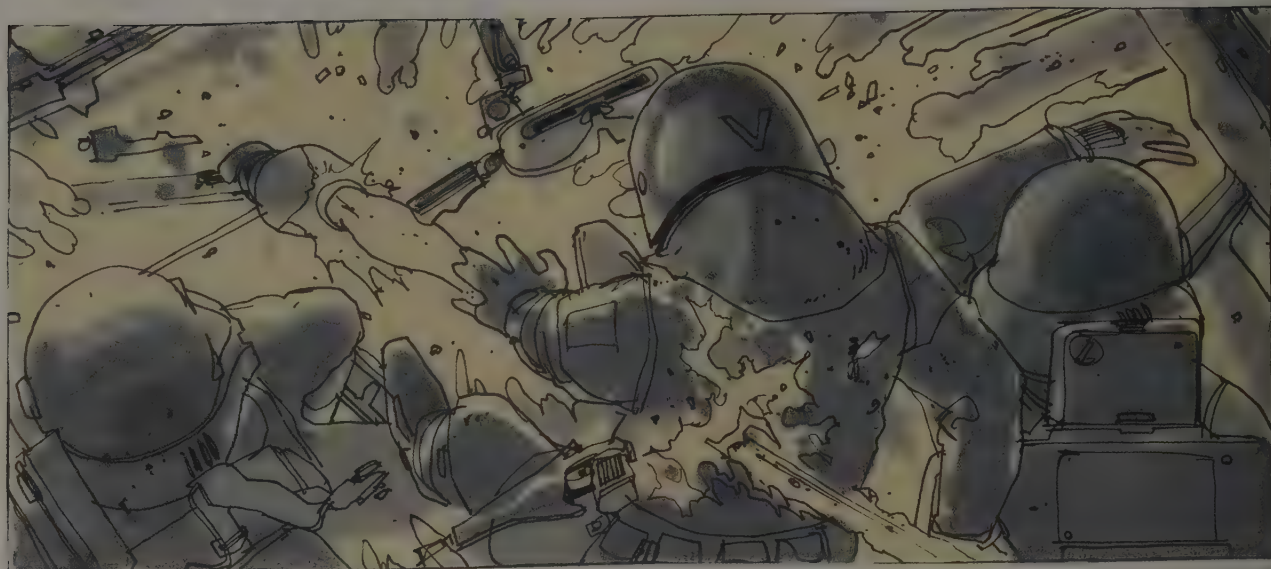
DIAGRAMATIC DRAWING TO REPRESENT A LONG PAN ACROSS THE LITTERED WASTE : REMEMBER FOOT STEPS OF TWO ARMIES GOING R-L

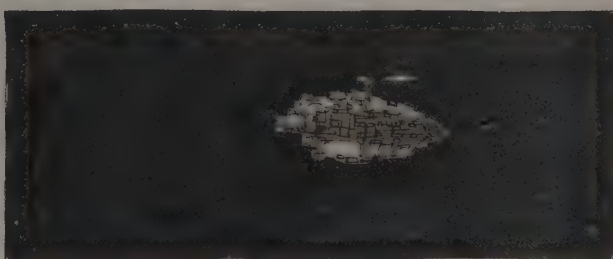
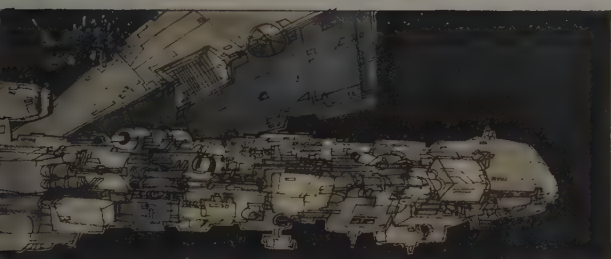
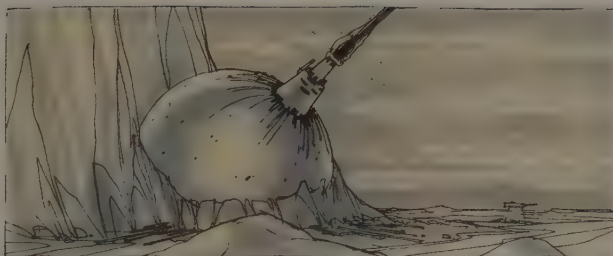
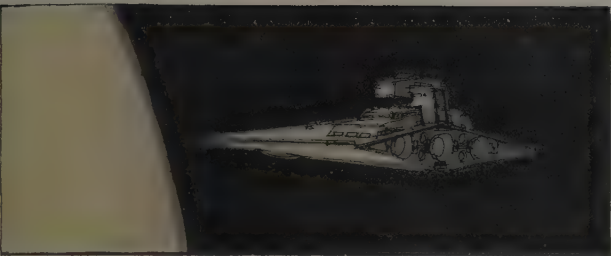




A crippled snowspeeder trailing black smoke heads toward the cockpit of General Veers's walker. » Johnston

EPISODE V 125



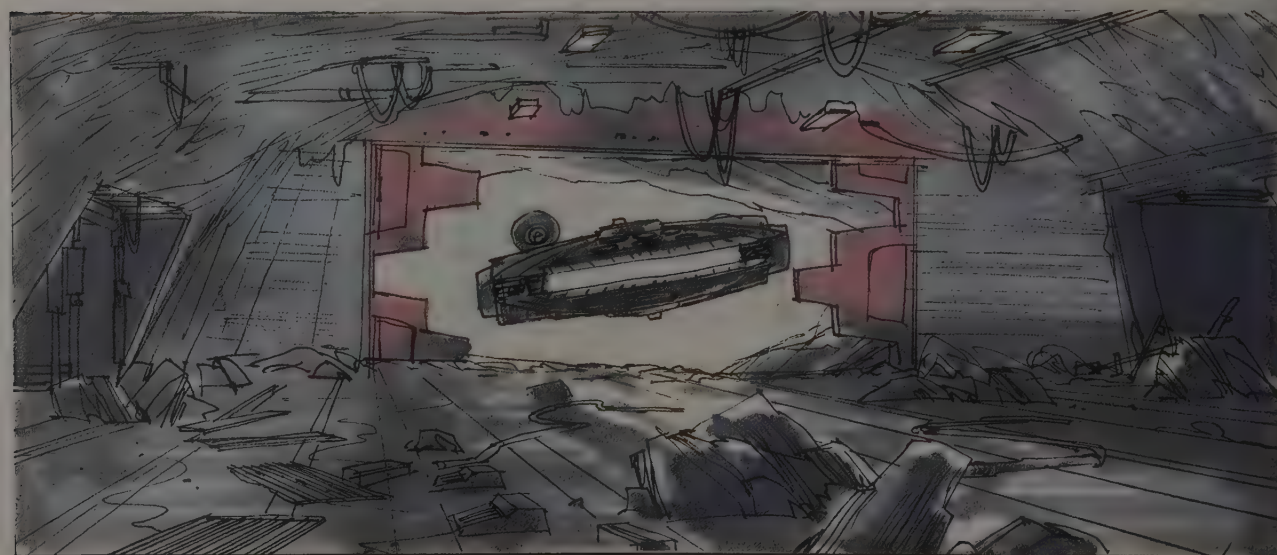
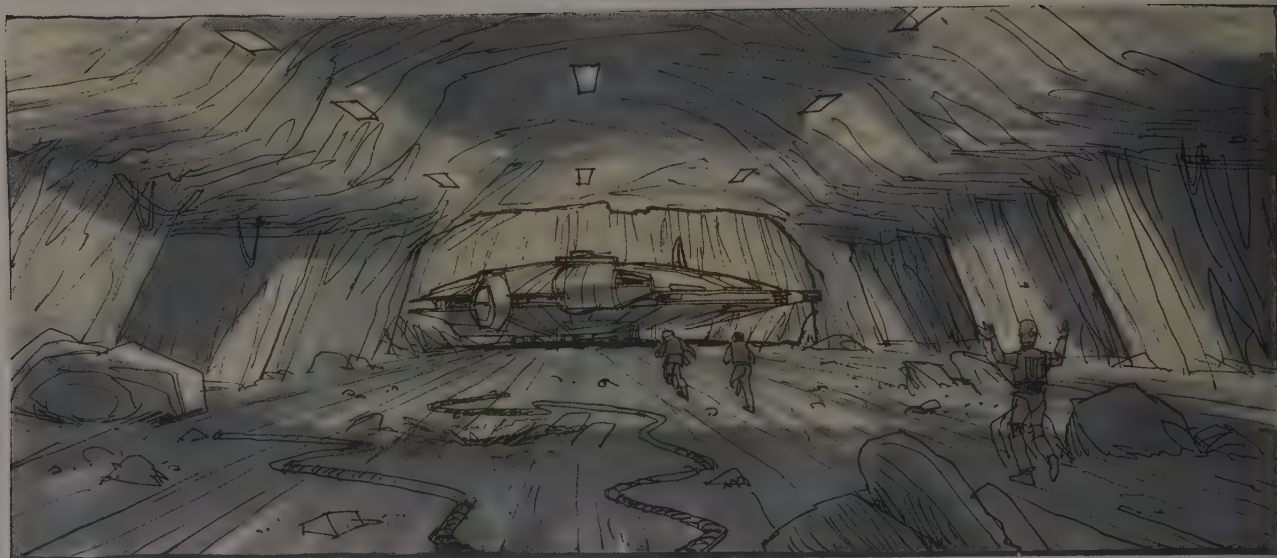


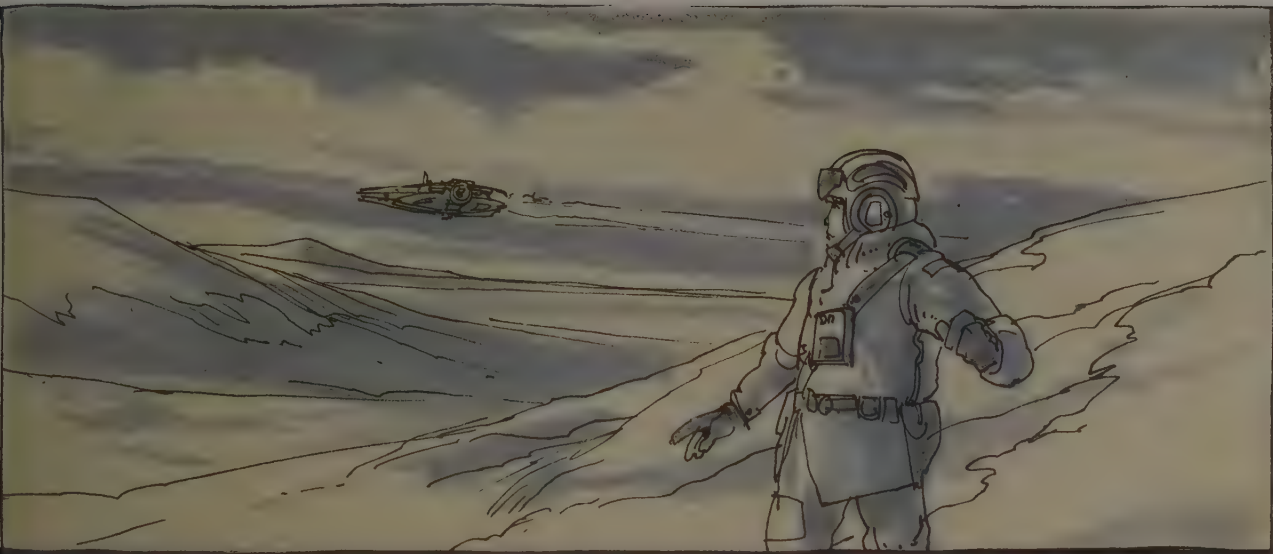
While shooting this scene at ILM [opposite page], the headless miniature walker wouldn't fall over, take after take. Frustrated, stop-motion animator Jon Berg drilled a hole on the set under the walker's hind foot and finally tipped it over—with a broom handle!"

Nilo Rodis-Jamero

"As originally conceived, the Imperial forces had blanketed Hoth with a protective 'electronic net,' effectively sealing in the rebels. The ion cannon blasted through this 'net,' allowing the fleeing rebel ships to escape. Prior to digital visual effects, however, the look was not convincing enough and was dropped."

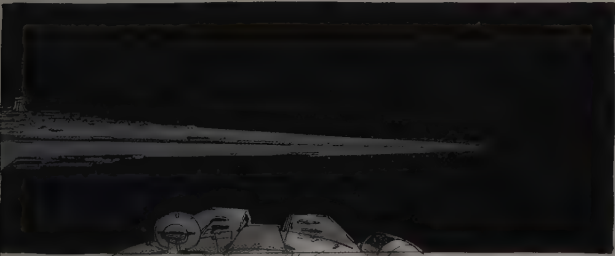
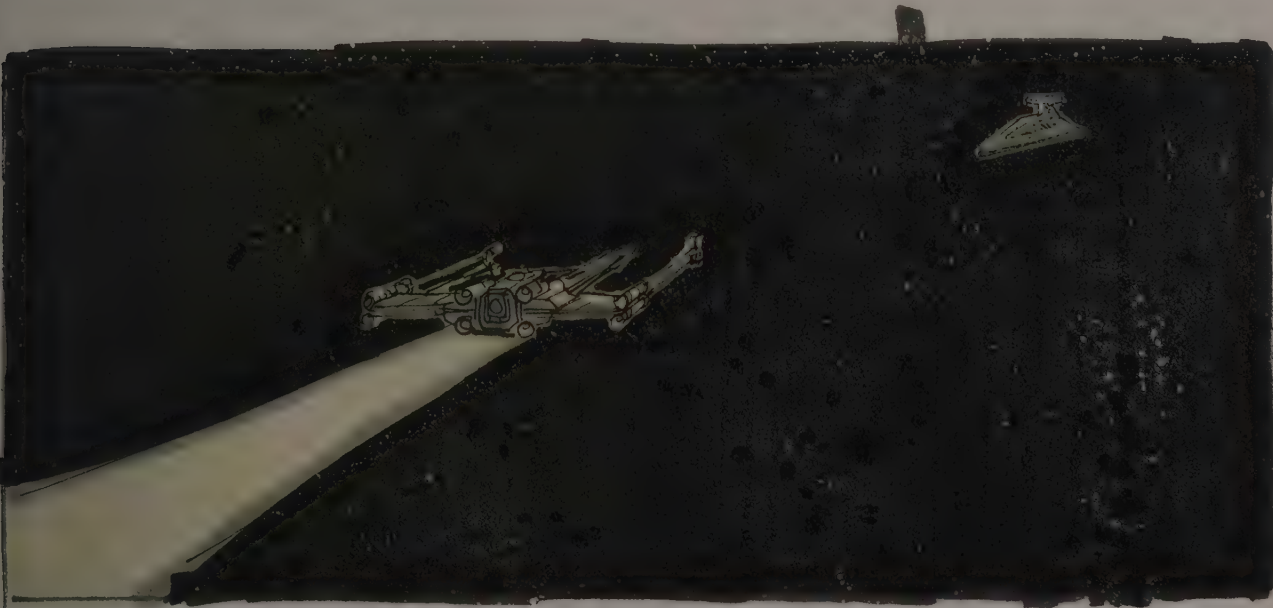
Nilo Rodis-Jamero



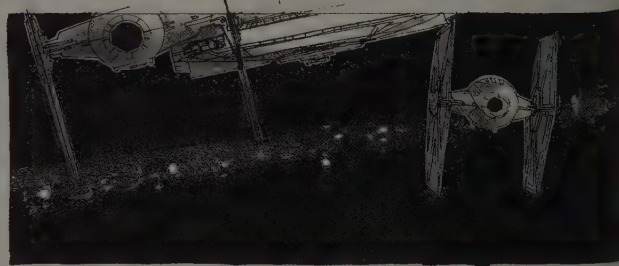
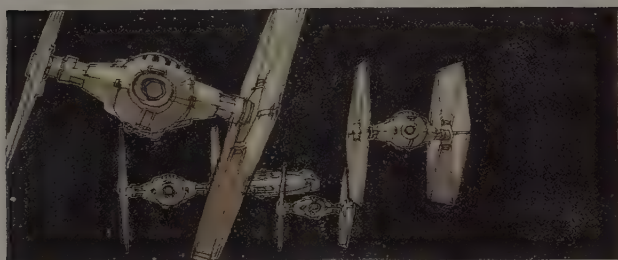
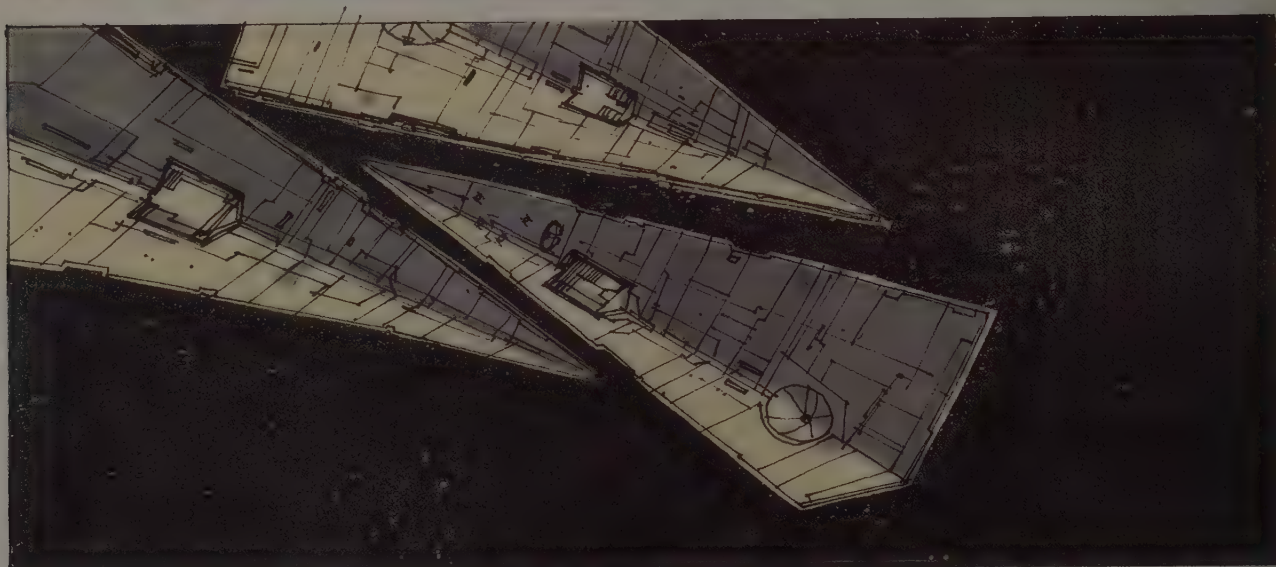


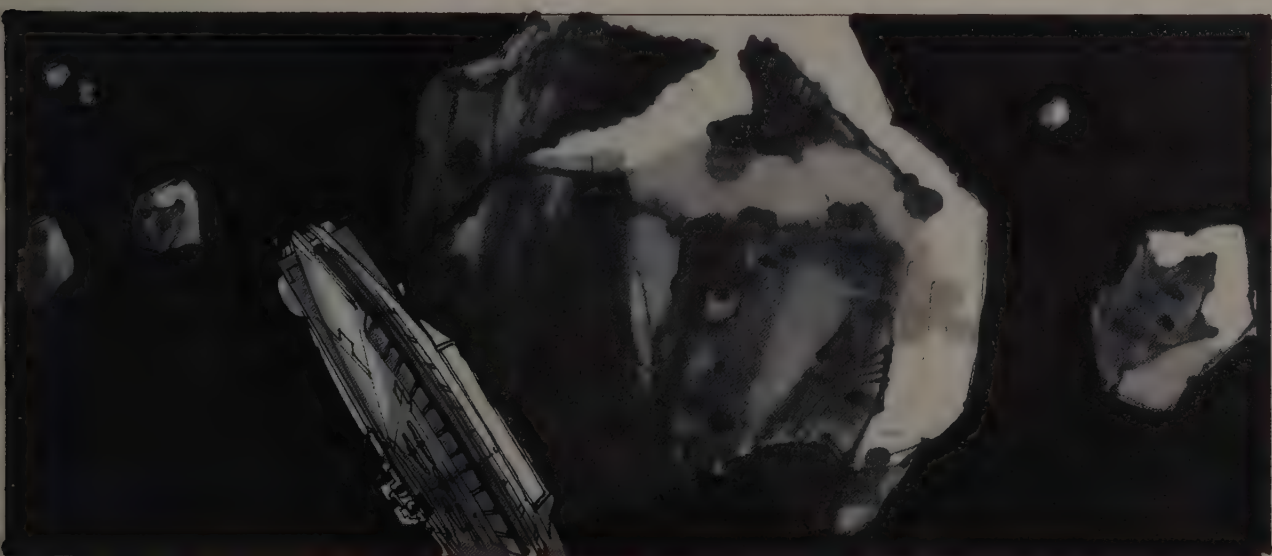
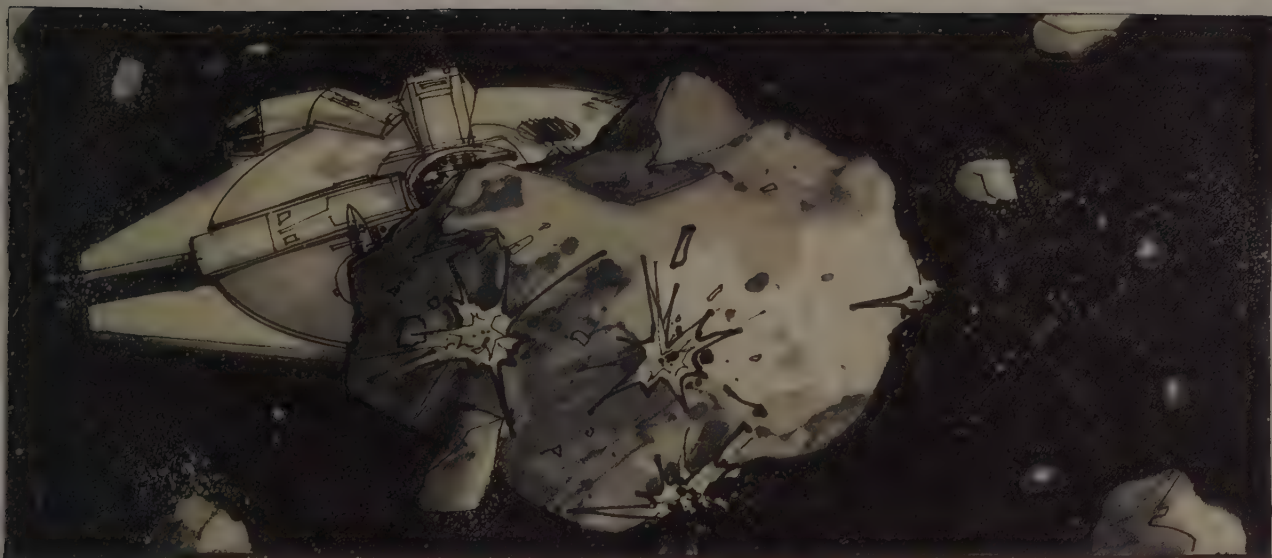
“[R3, opposite] is a good example of why we tried to never mix warm and cool gray markers. The warm grays always faded faster than the cools and tended to radically change color when they did. I must have grabbed a warm #5 without realizing it. It faded over the years—and turned pink!”

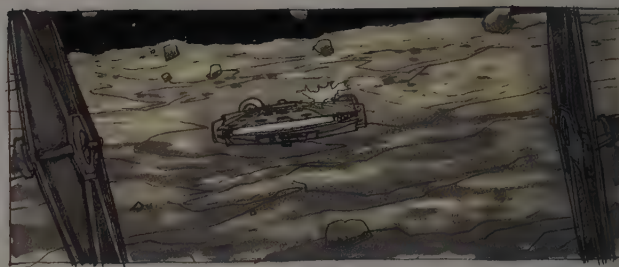
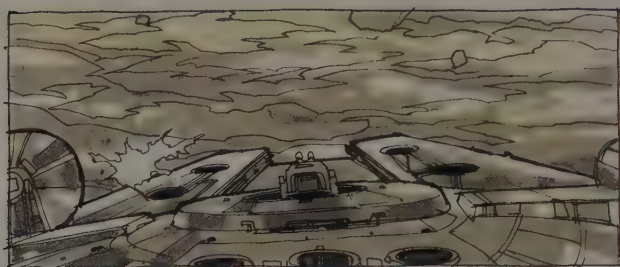
Joe Johnston

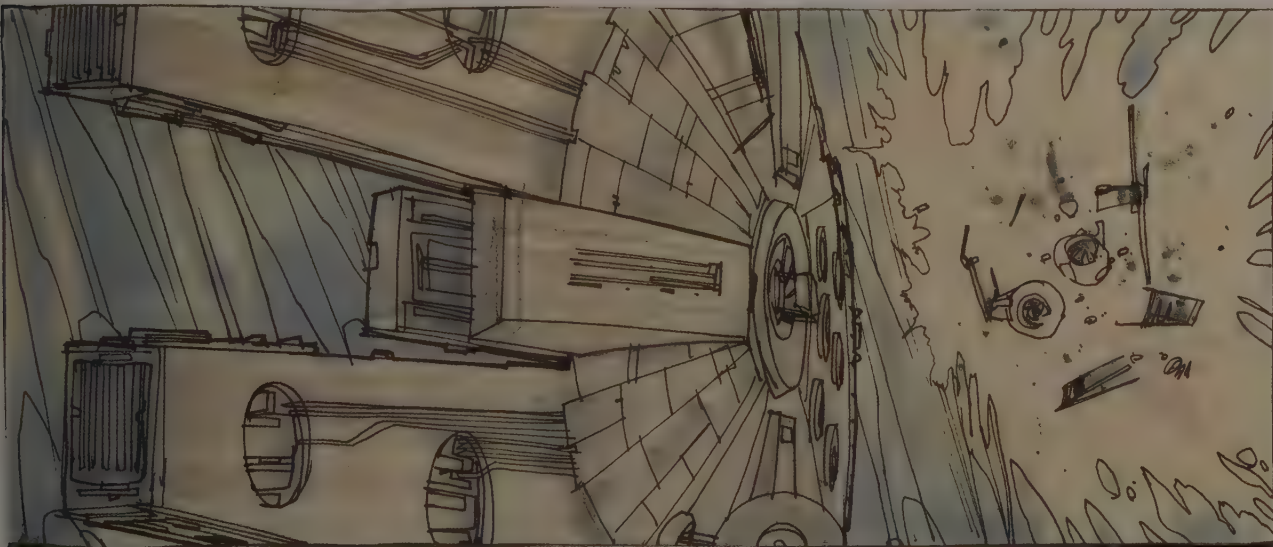
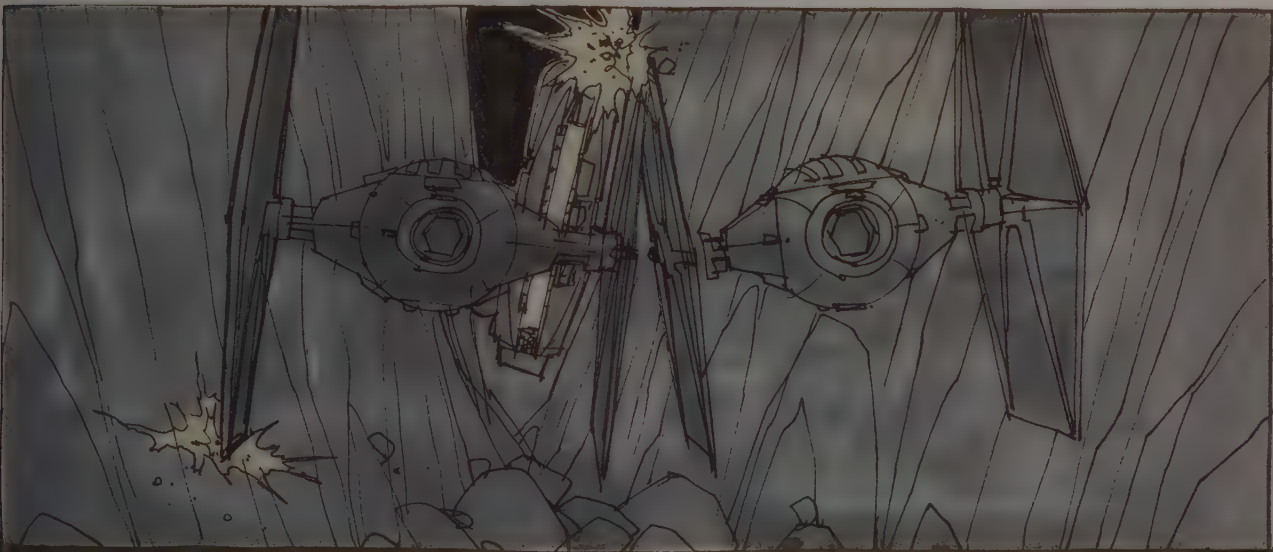
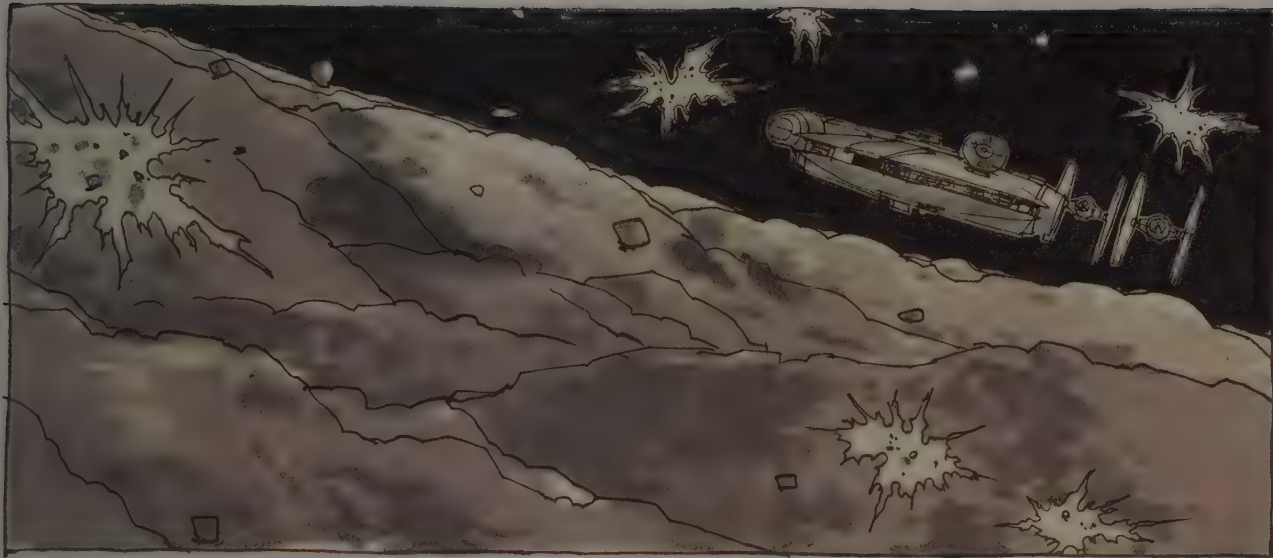


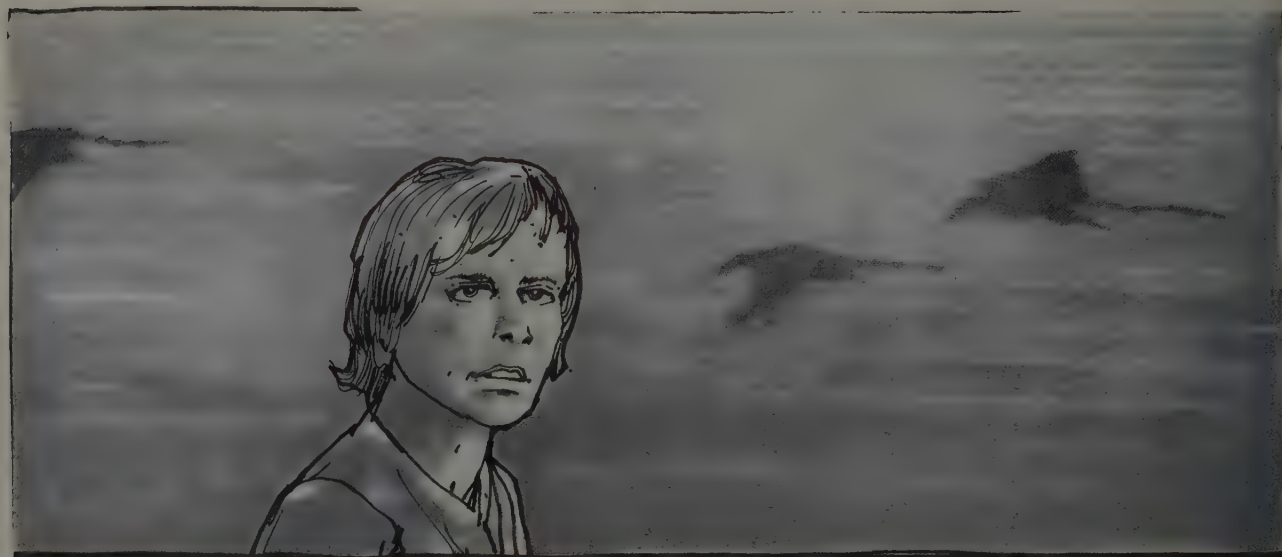
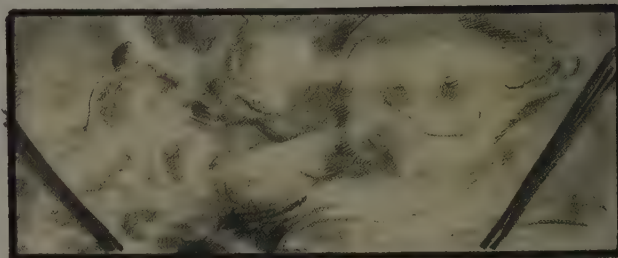
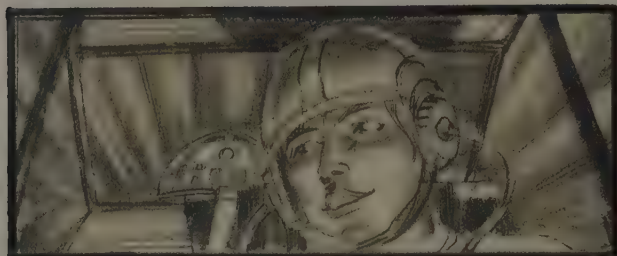
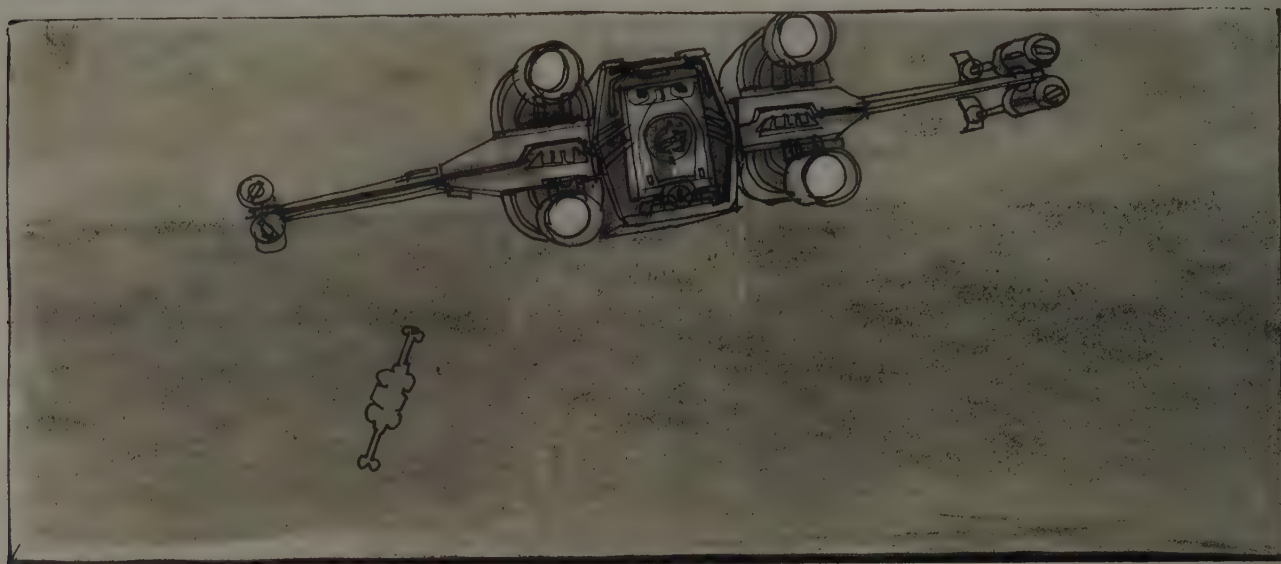
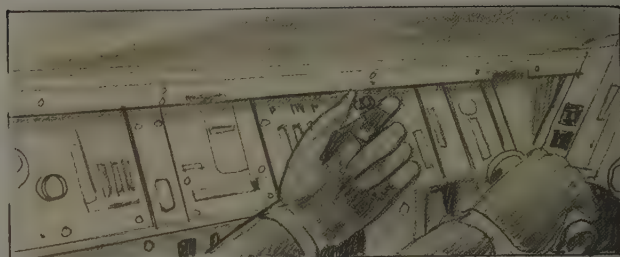
Luke sees the *Falcon* leaving and soon follows in his X-wing. The *Falcon*, however, is pursued by TIE fighters. » Johnston, R1; Rodis-Jamero, R2:3

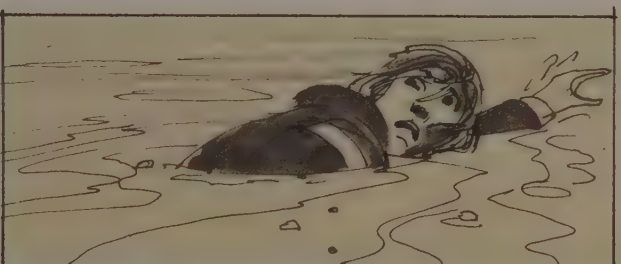
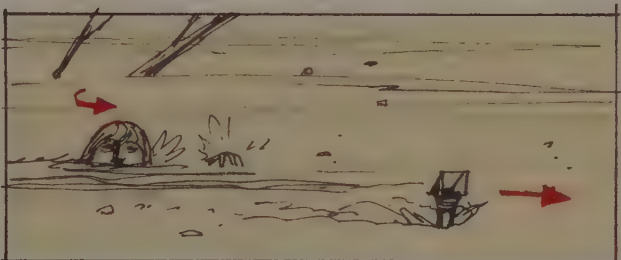
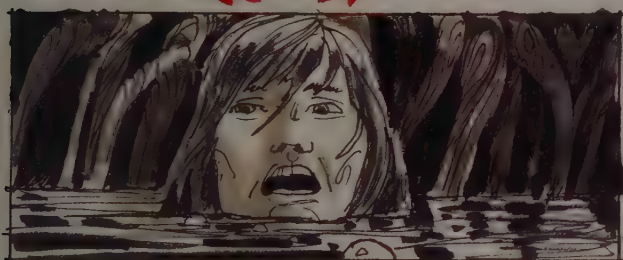
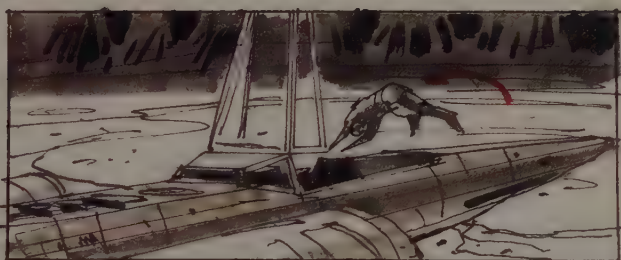
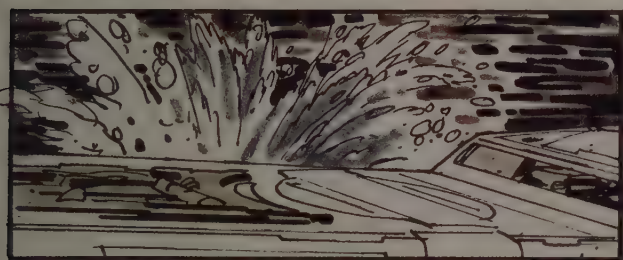
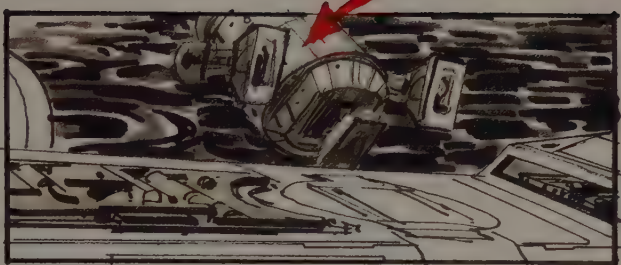
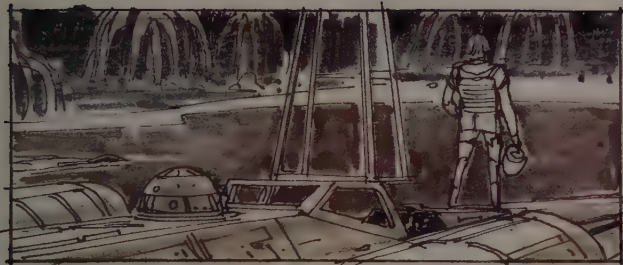




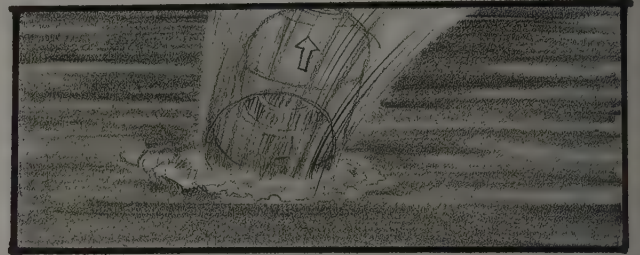
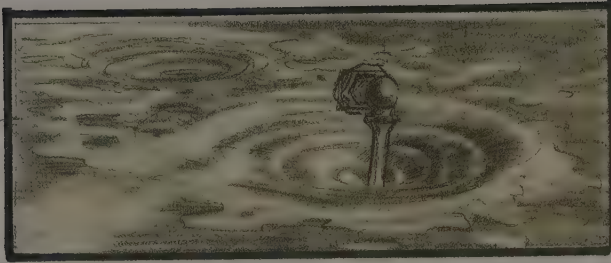




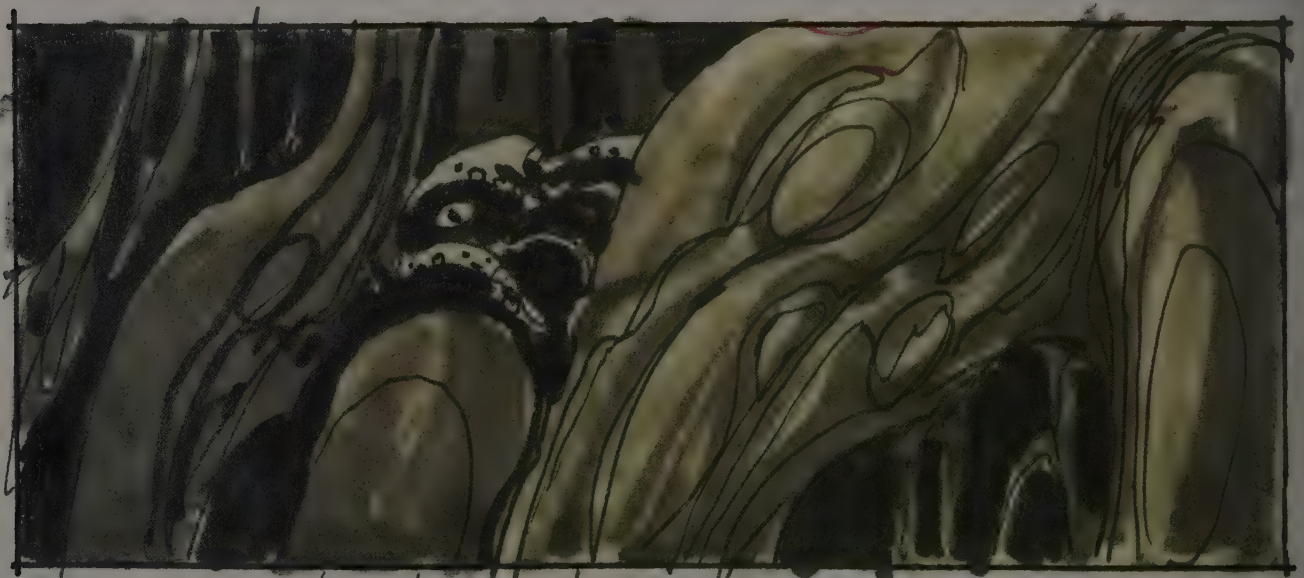
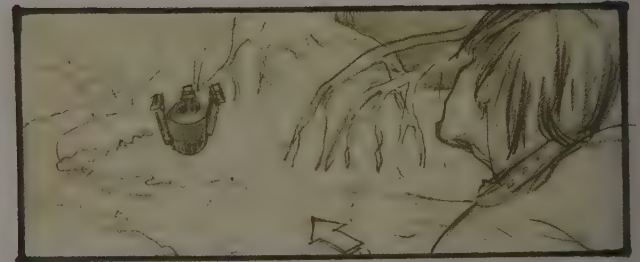


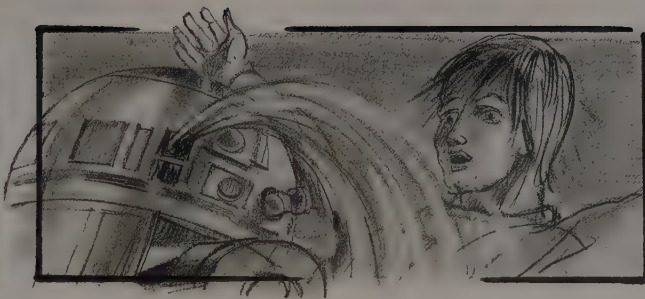


Luke passes Artoo swiftly (undercrant)
monster sweeps in (extrem foreground)?



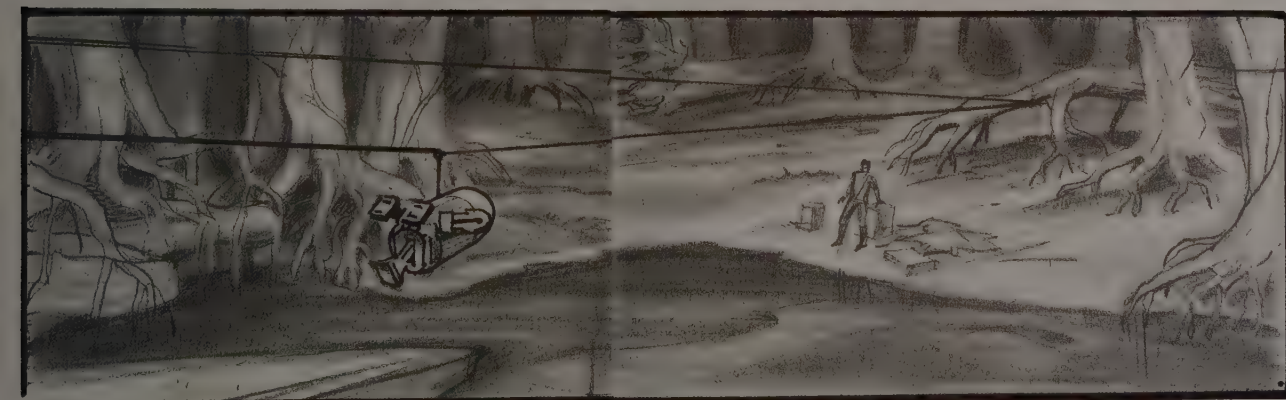
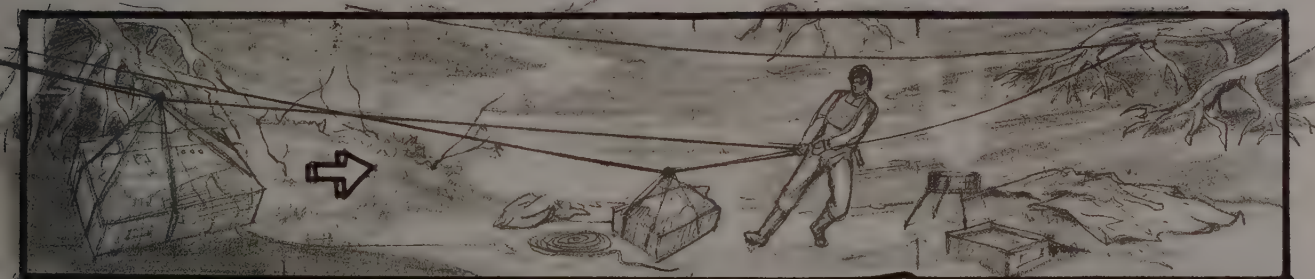
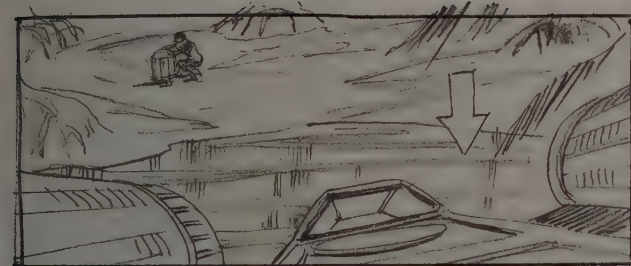
Luke Watches R2 Fly Over high Arc

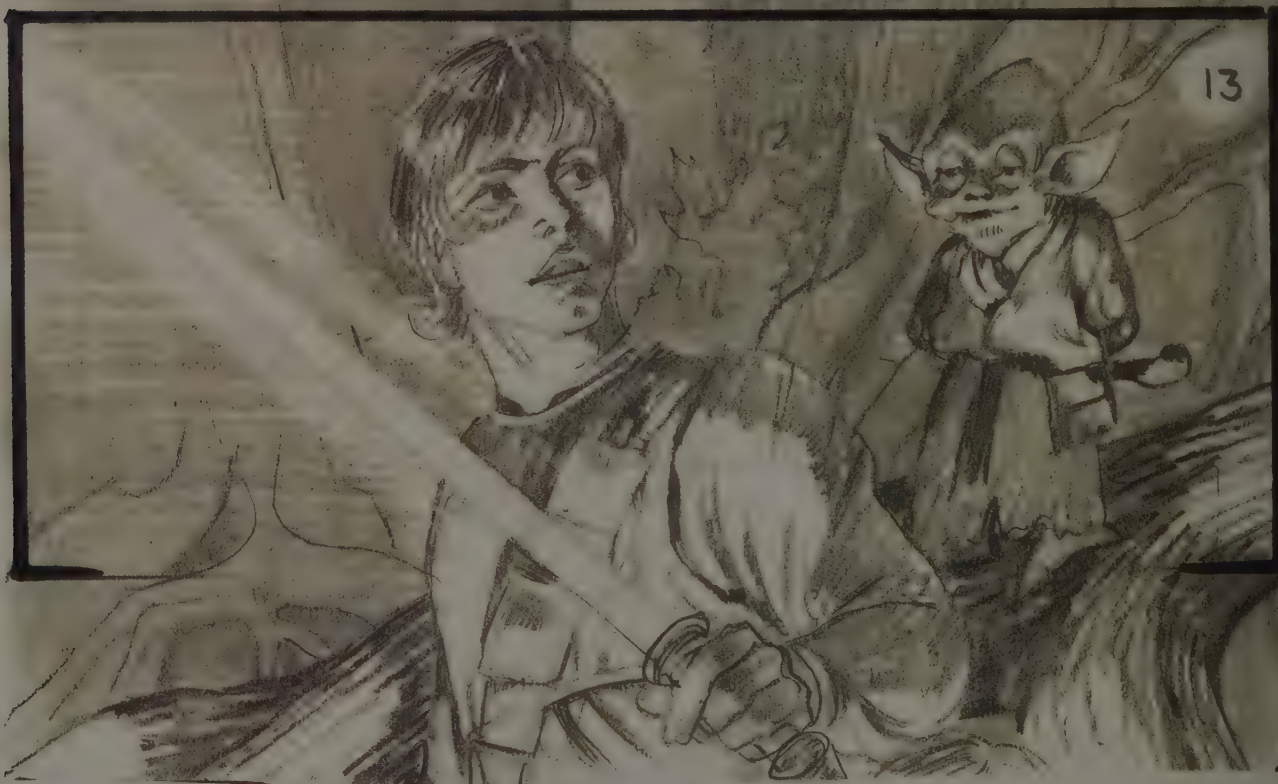


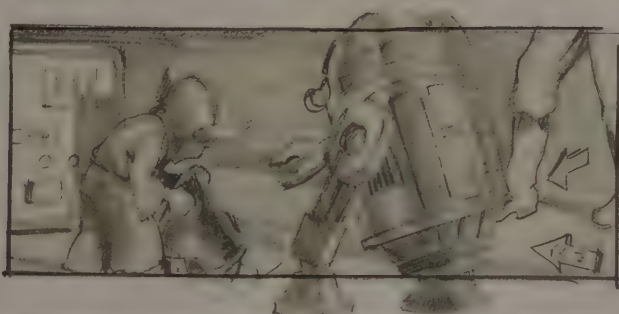
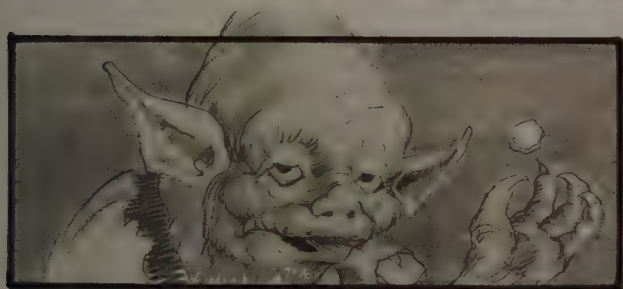
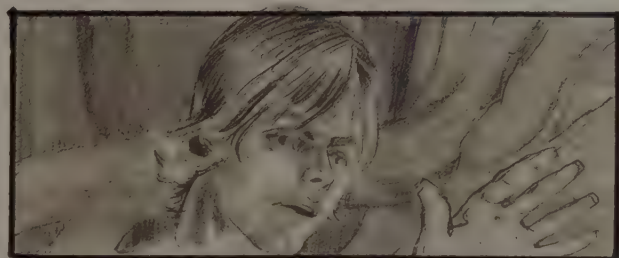
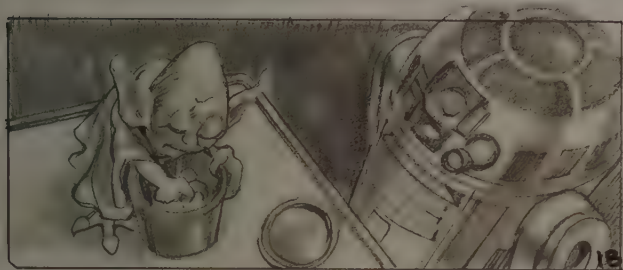
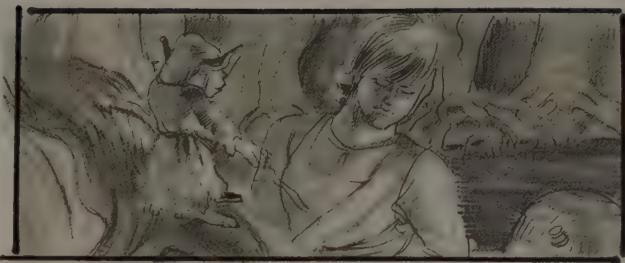


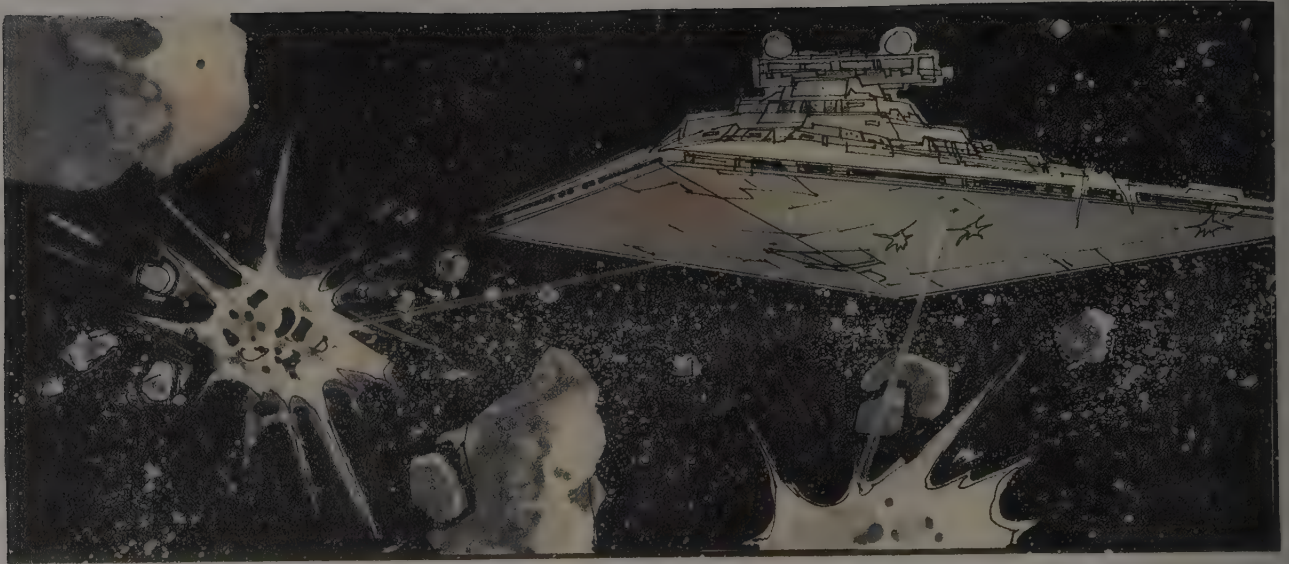
"Unlike the sketches for the ice planet, which were all on one sheet, this sequence was drawn on separate frames and assembled, cut, changed, and altered as individual sketches or eliminated, while new connecting drawings were made as the script itself was changed around."

Ivor Beddoes, February 1979



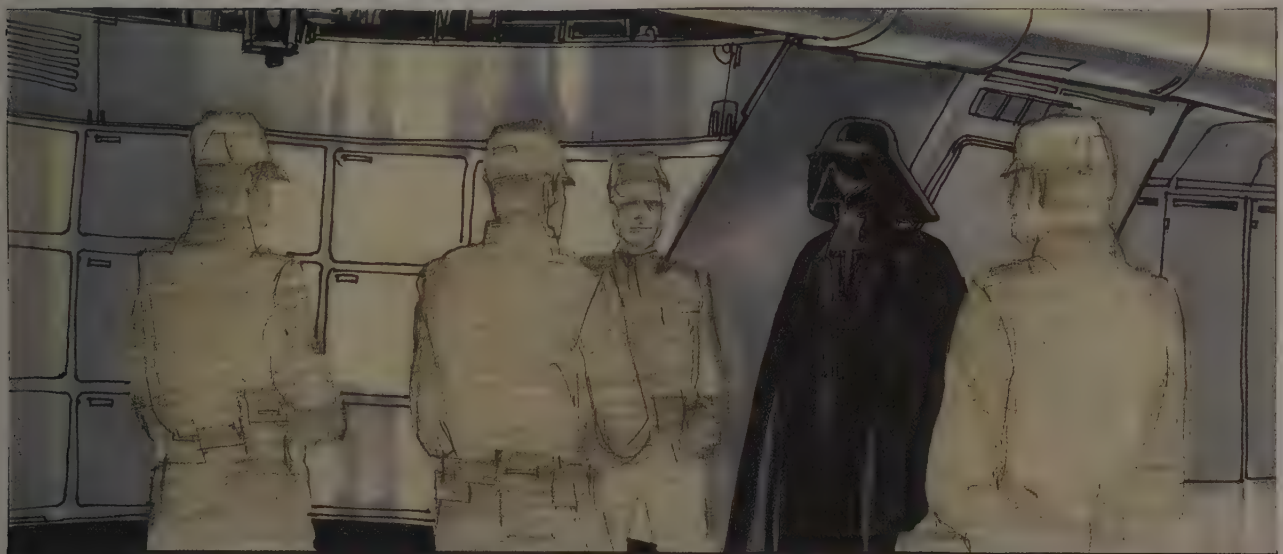


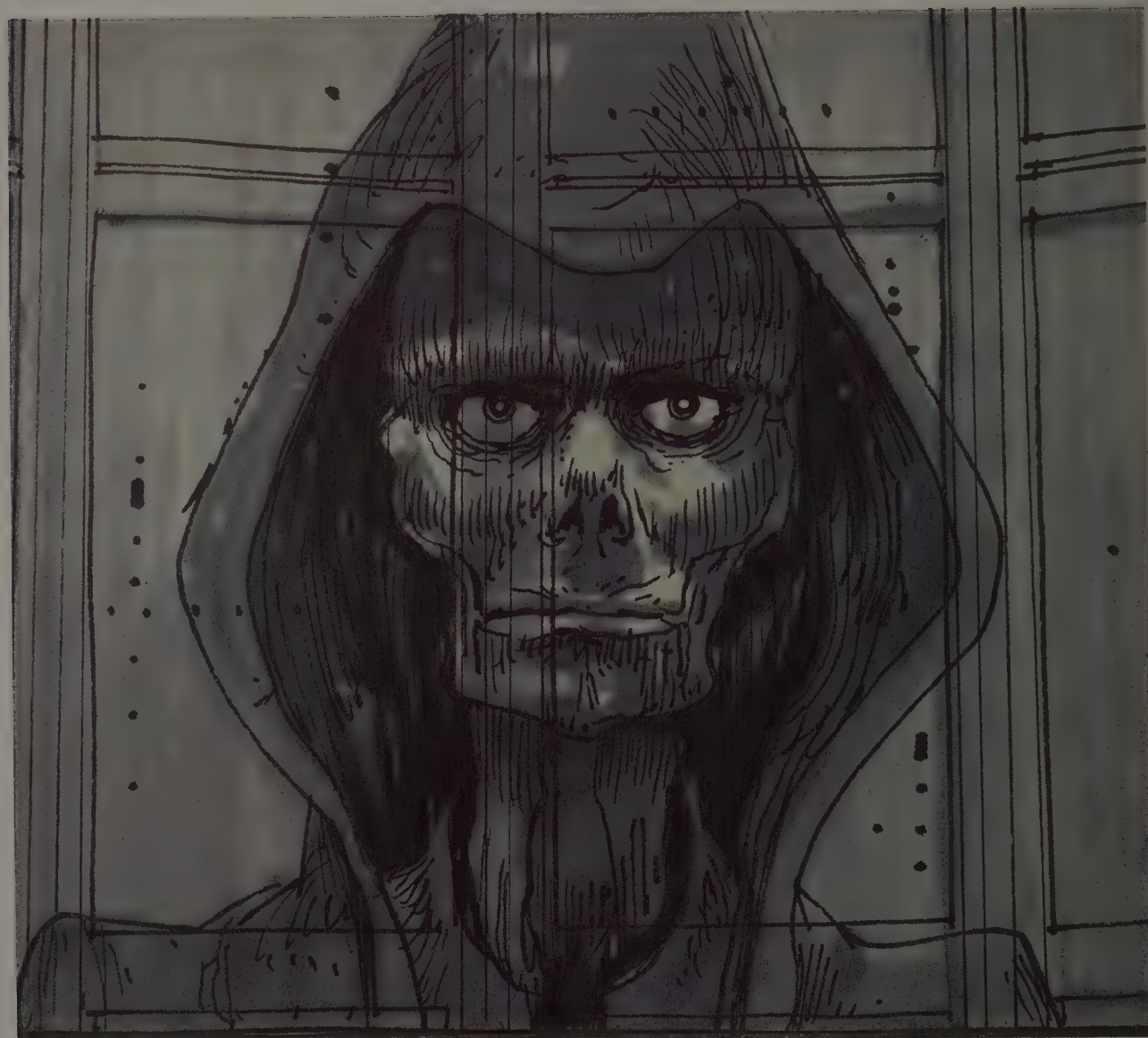
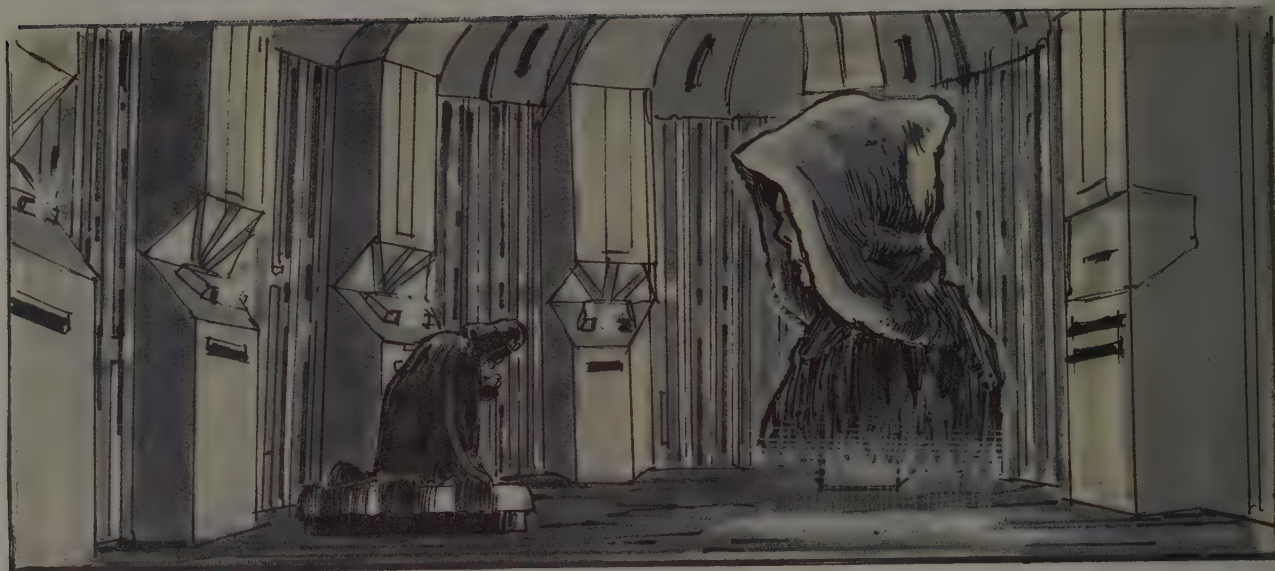


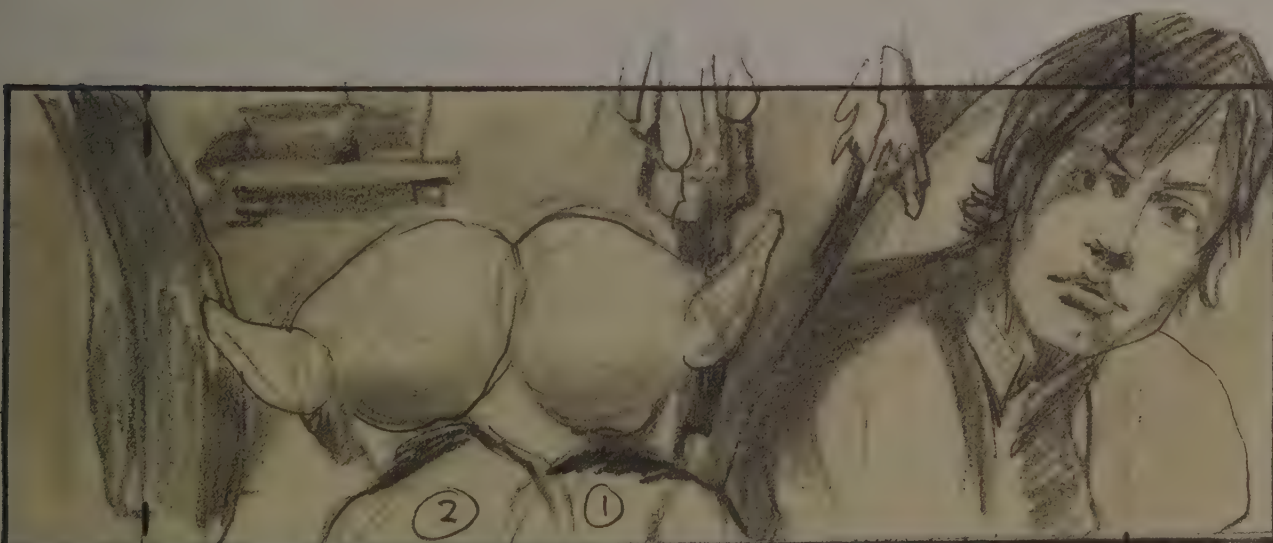
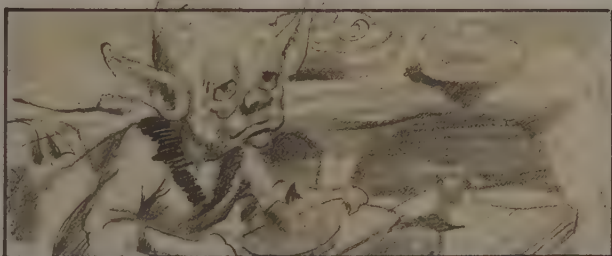
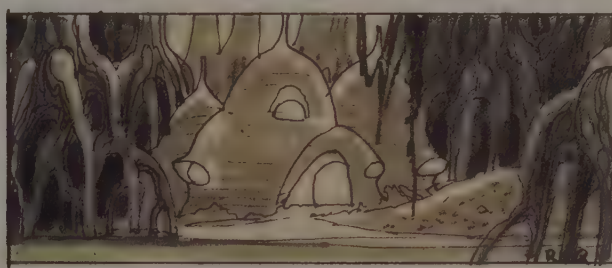
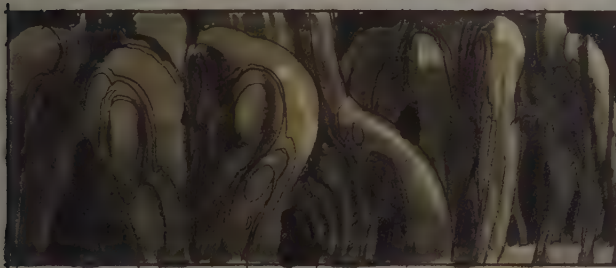
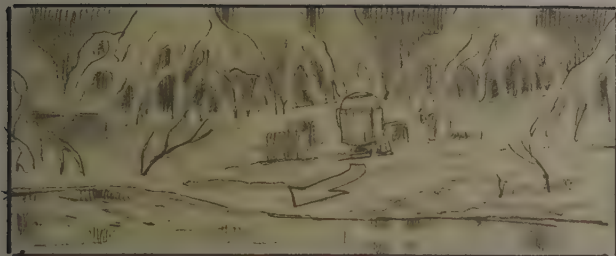


"Joe was a big fan of music from the 1940s, so it was always playing while we boarded."

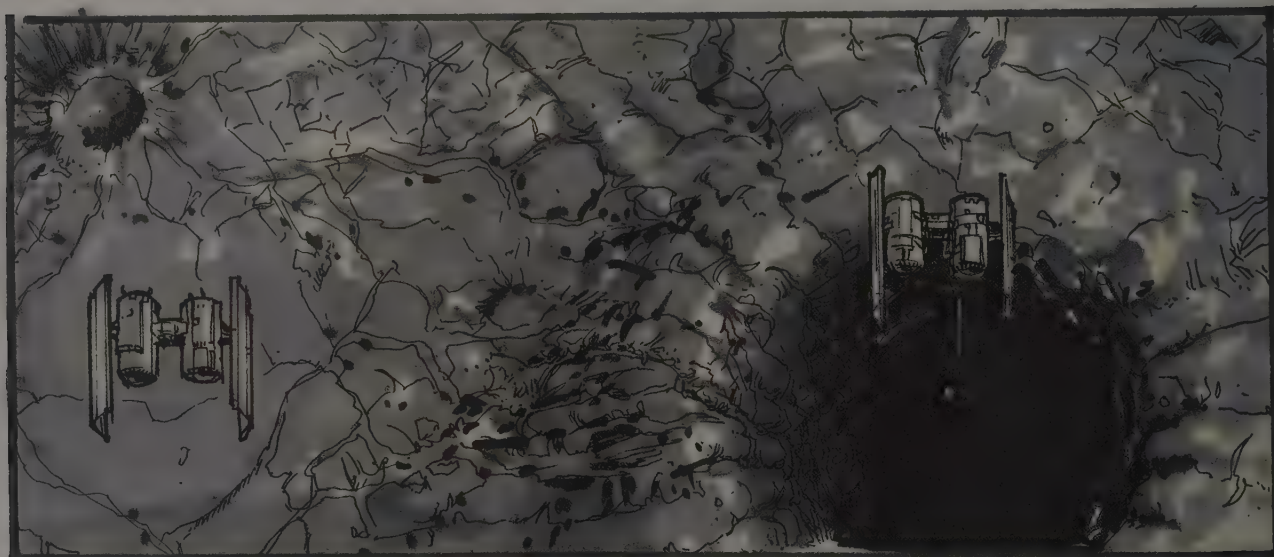
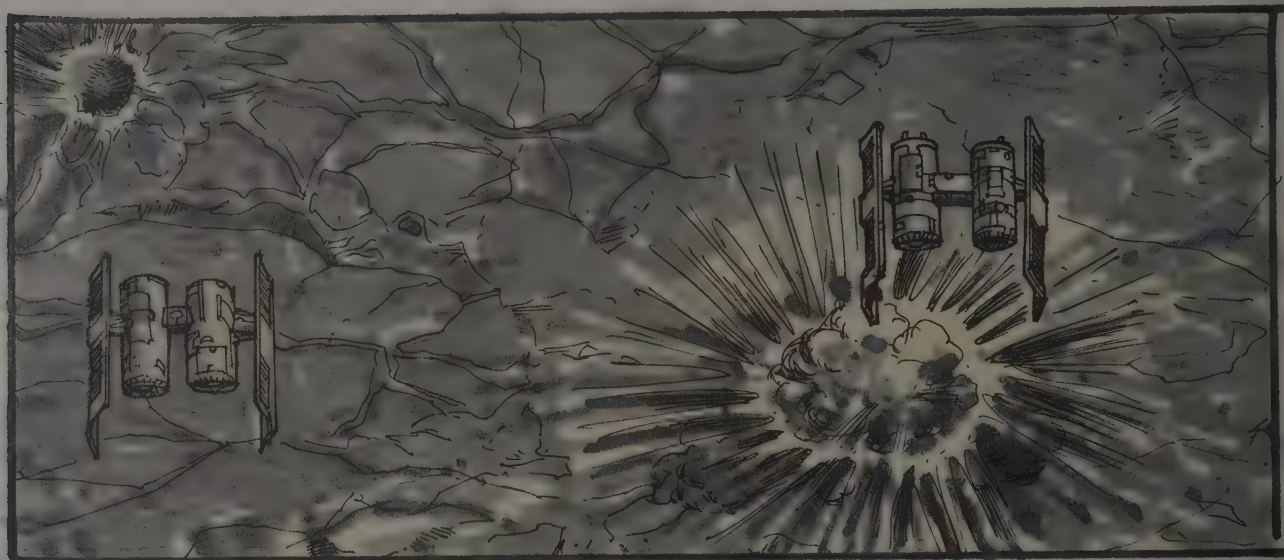
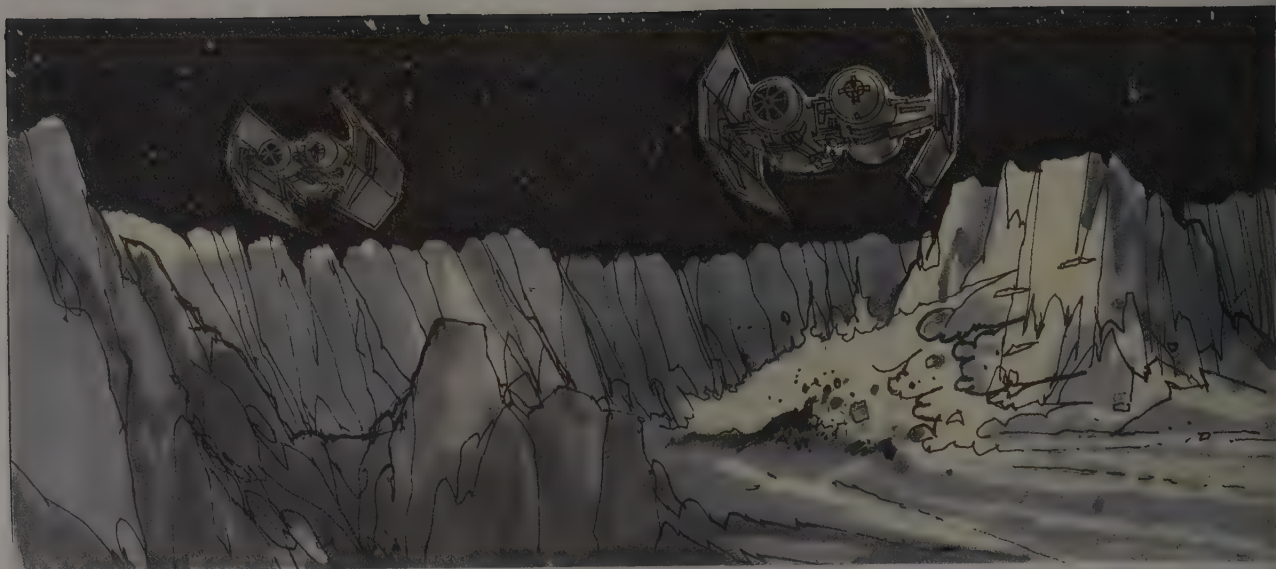
Dave Carson

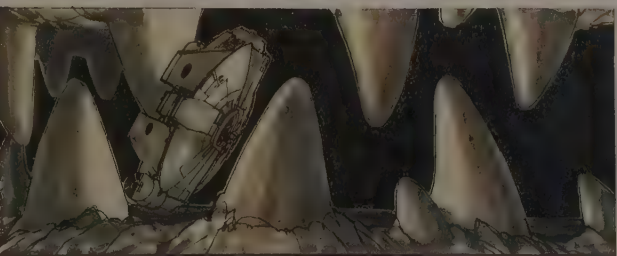
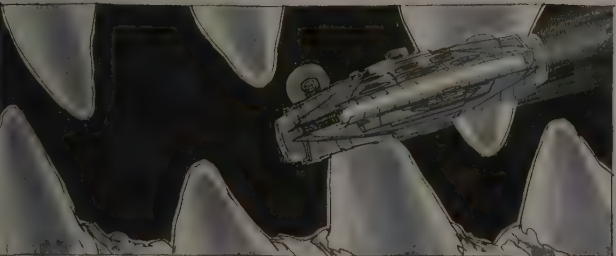
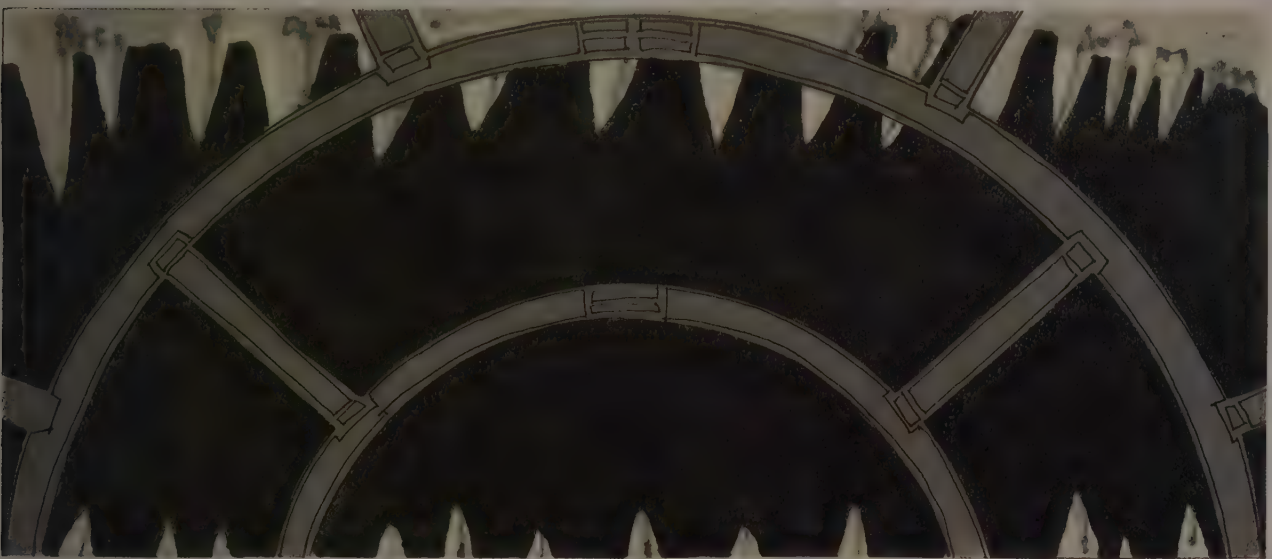
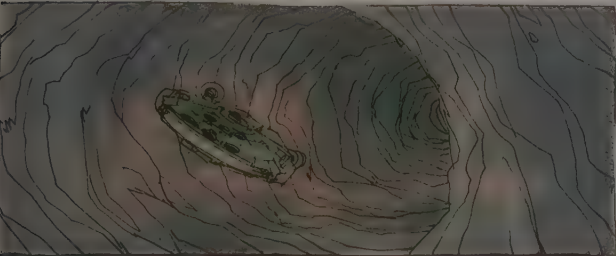
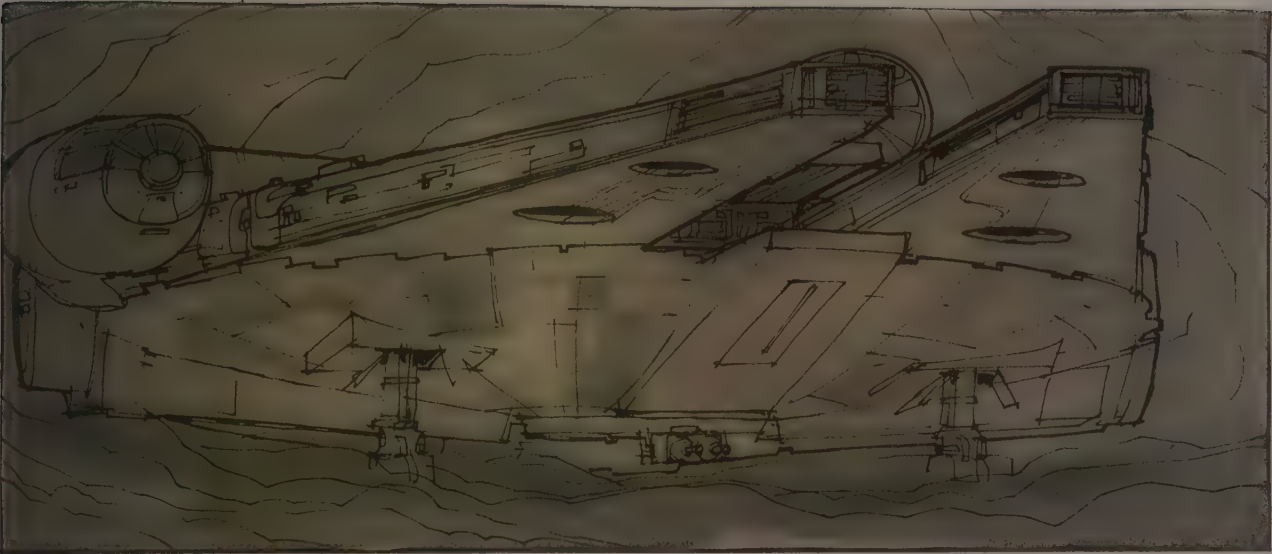


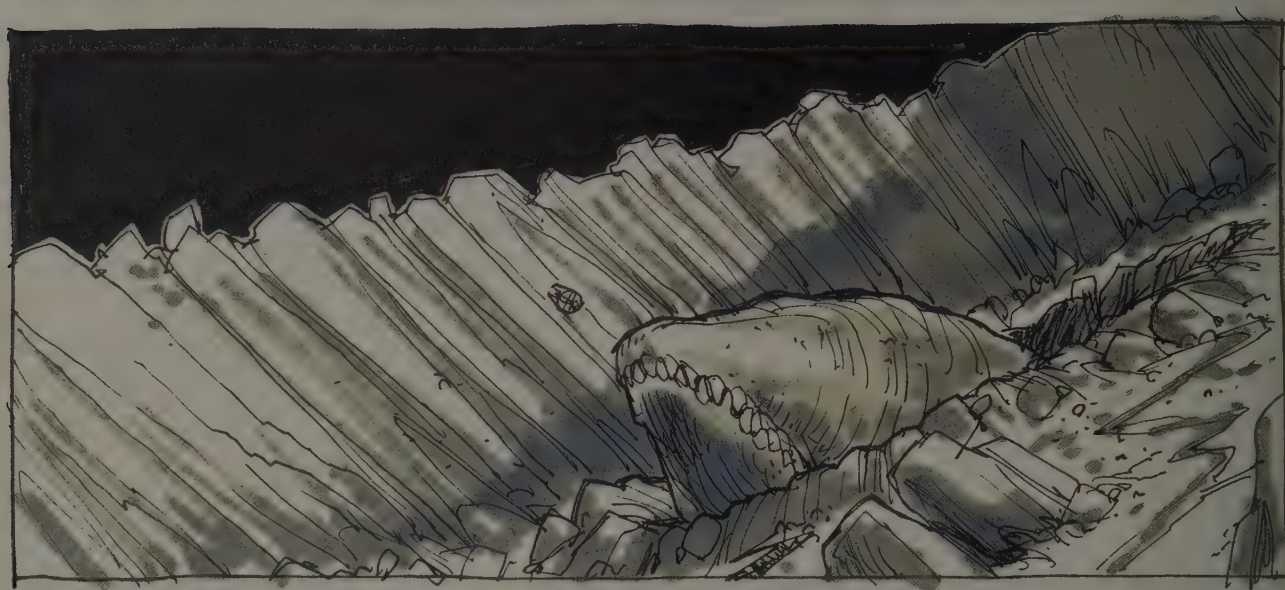
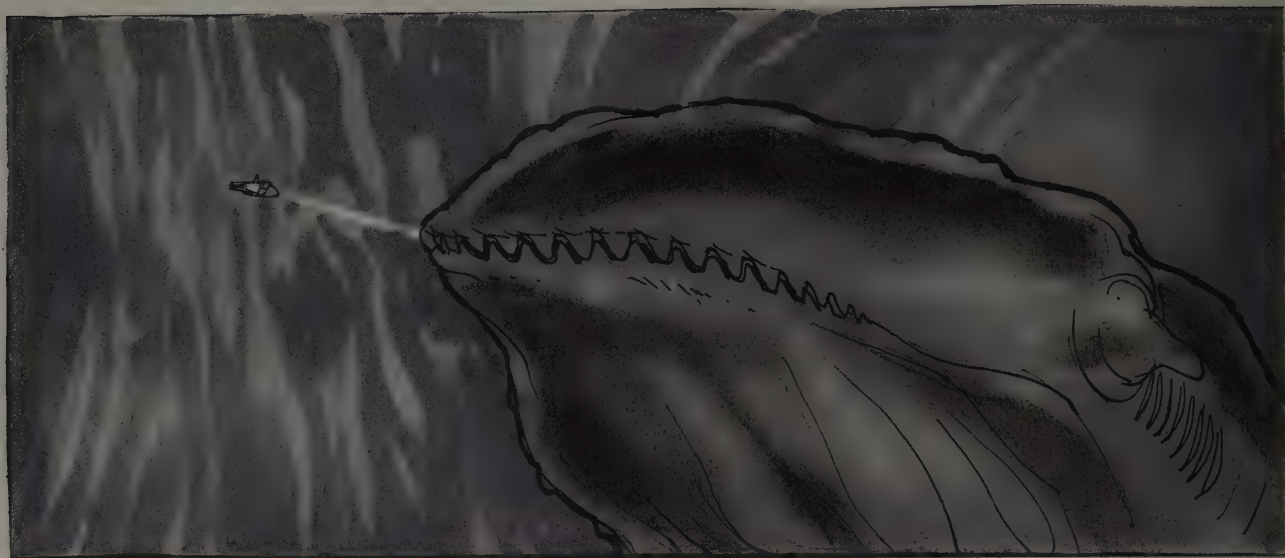




"Kersh made some drawings which went straight into his own script," Beddoes noted. His drawings and those of Beddoes and McQuarrie were then combined, modified, and photocopied as necessary while the scenes and script changed. The result is that many sequences boarded were never filmed and exist only as drawings.

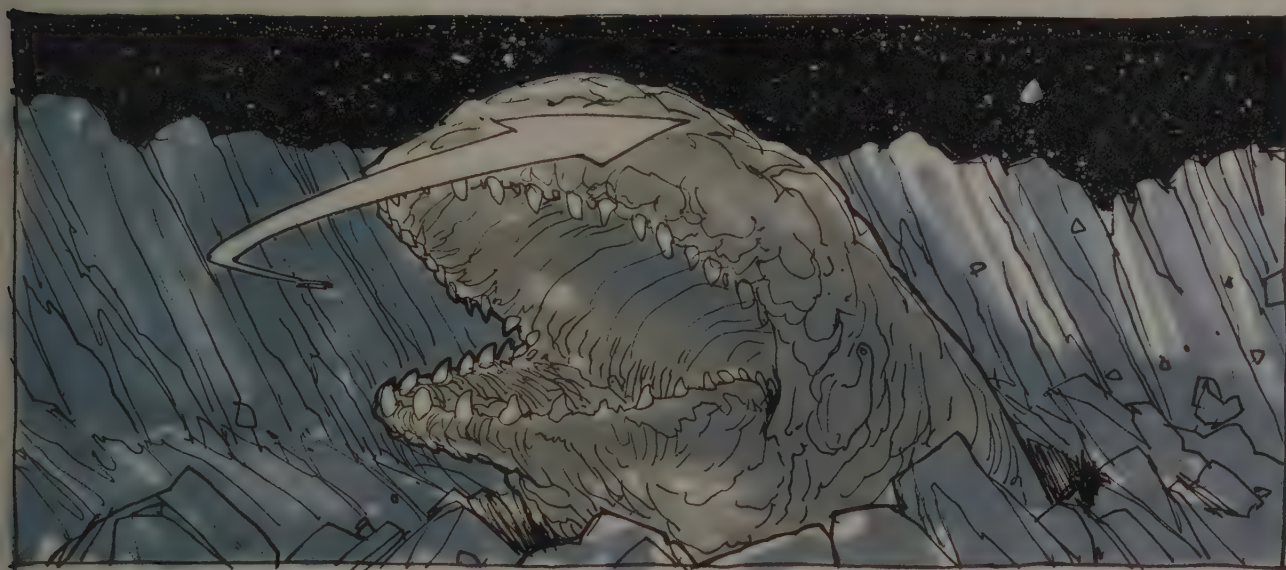
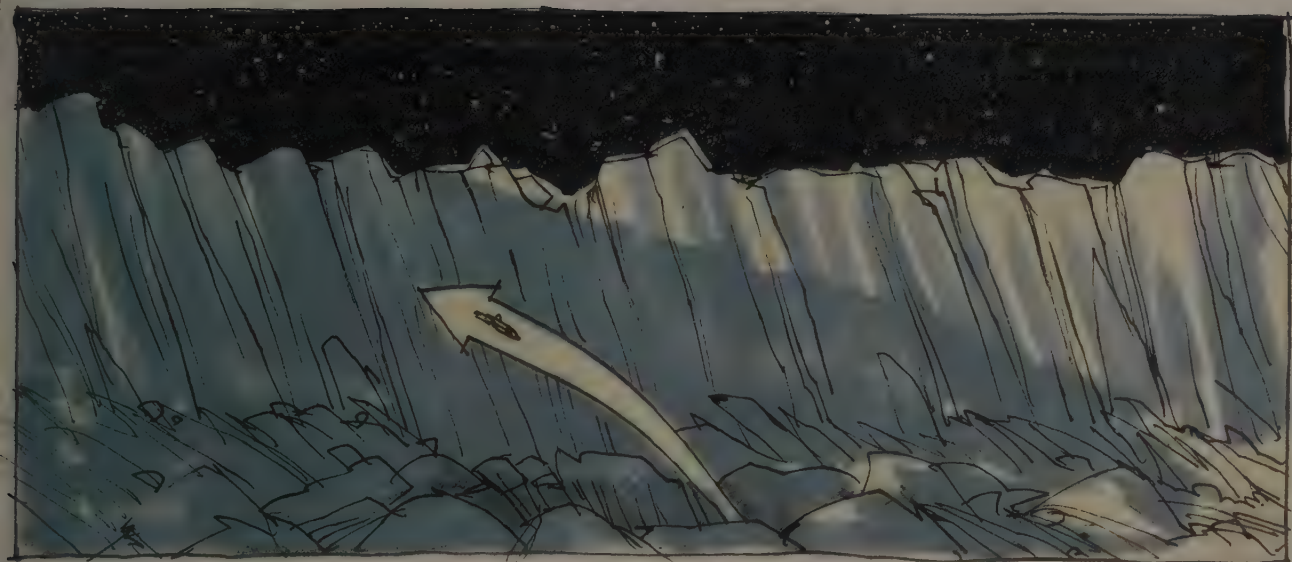


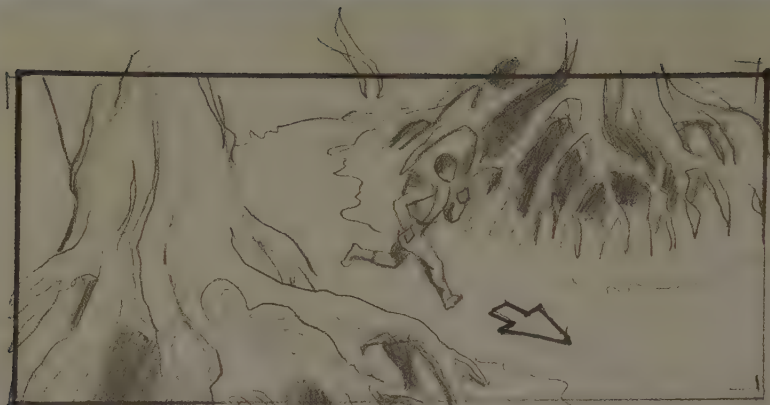




"I tried to make sure that whatever the focal point of the shot—the camera move or creature move or ship move—that it was clear. I hated to have a camera operator come into the art department and ask questions about things that should have been obvious from the storyboard. To that end, I added arrows and labels in an attempt to make it as clear as possible [as on the opposite page]."

Joe Johnston





①

ACTION DEPENDS ON THE SET - BUT START ON CRANE - LUKE IS RUNNING WITH YODA ON HIS BACK .

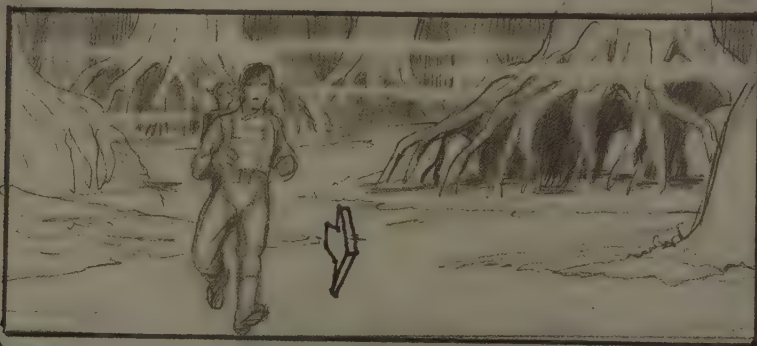
②

AS HE APPROACHES DROP CRANE ARM AND PULL BACK TO REVEAL YODA'S HOUSE



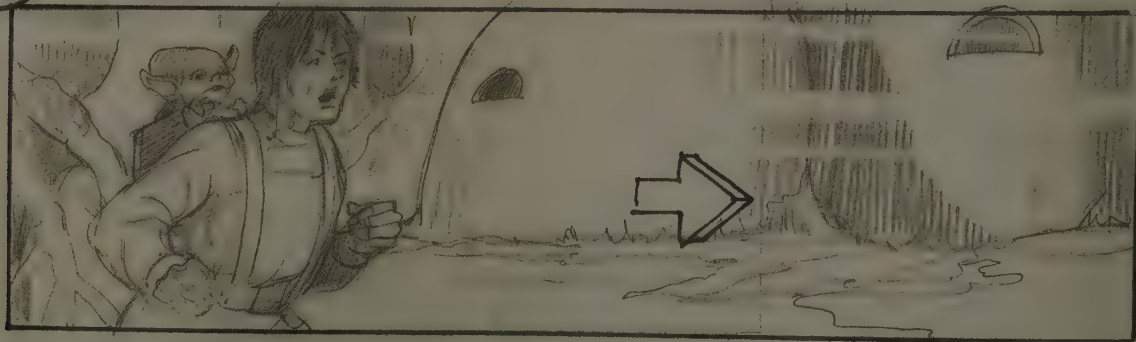
③

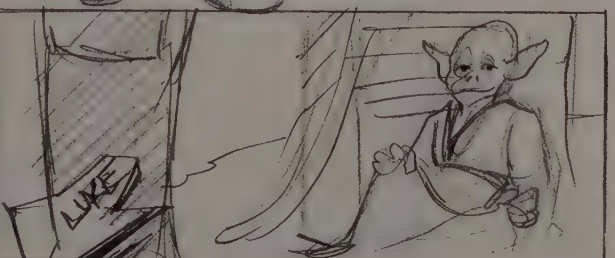
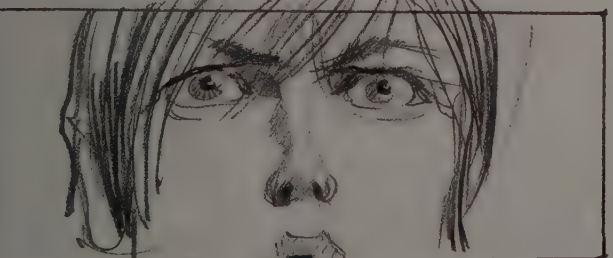
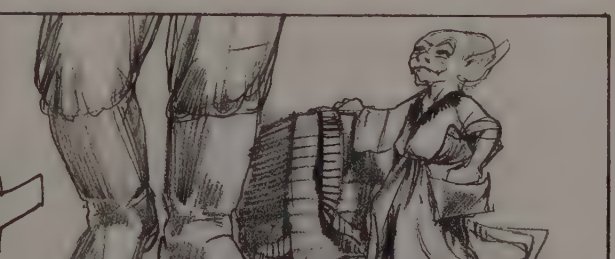
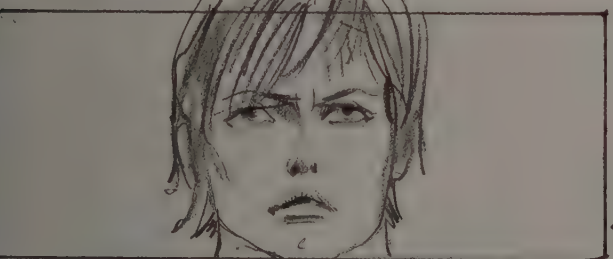
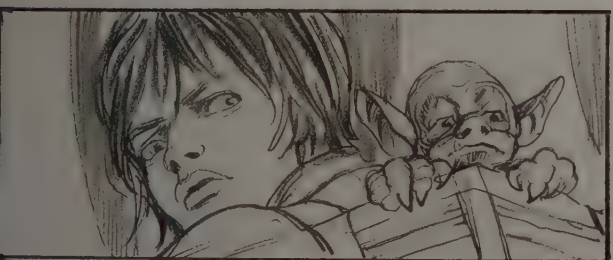
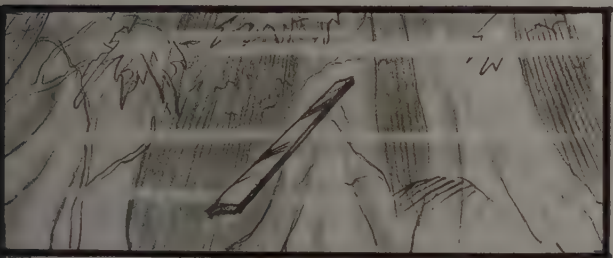
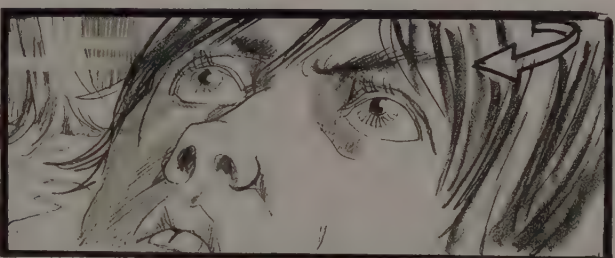
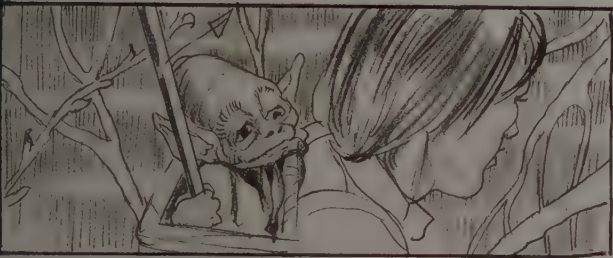
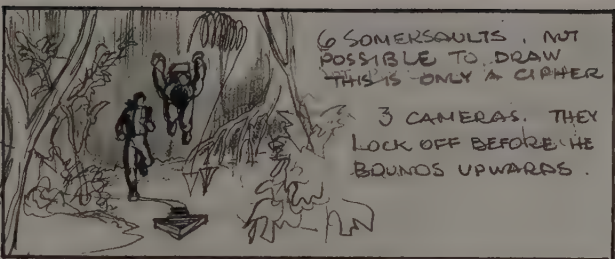
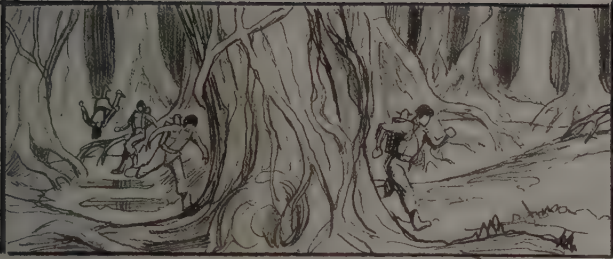
AS WE REACH NORMAL CAMERA HEIGHT - PAN RIGHT

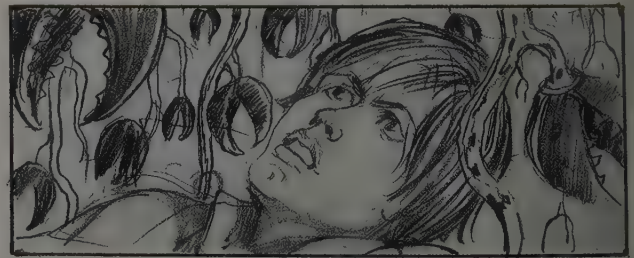


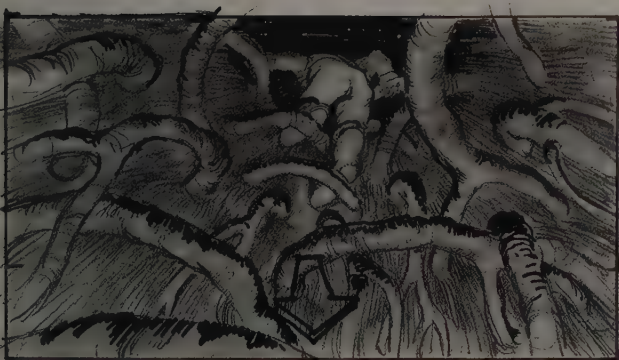
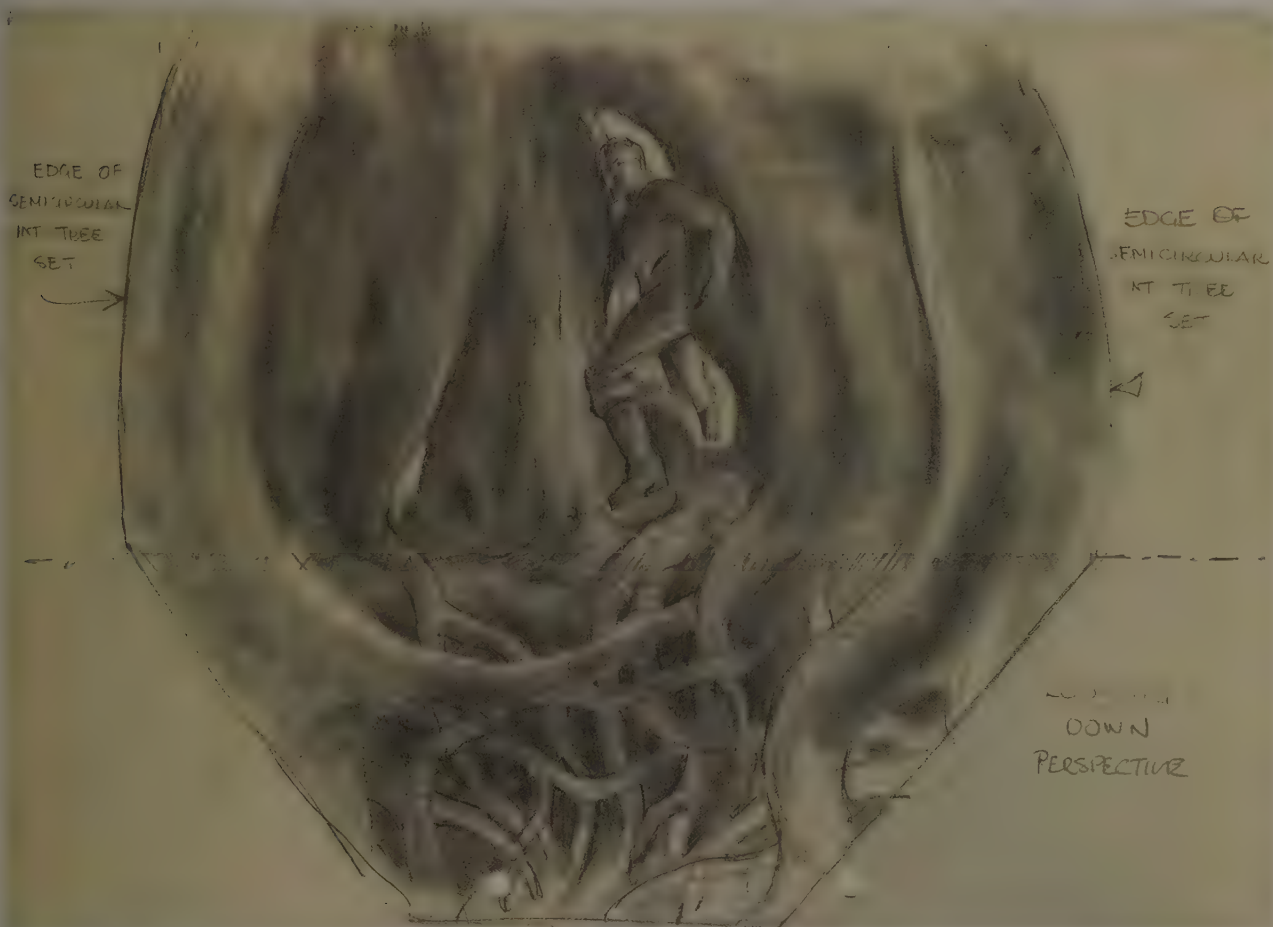
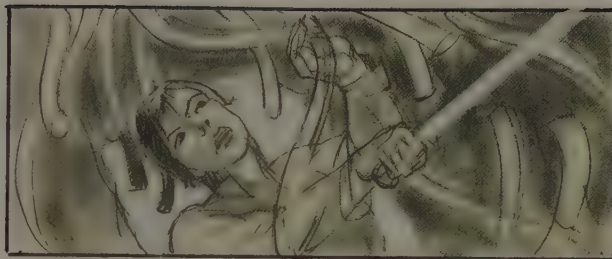
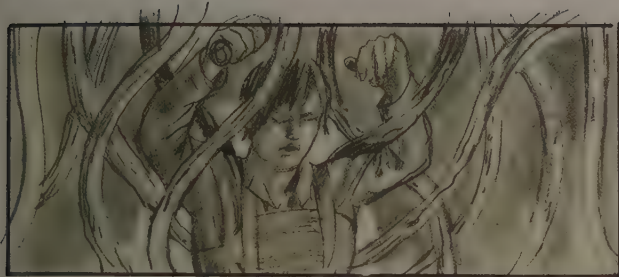
④

PAN LUKE PAST HOUSE

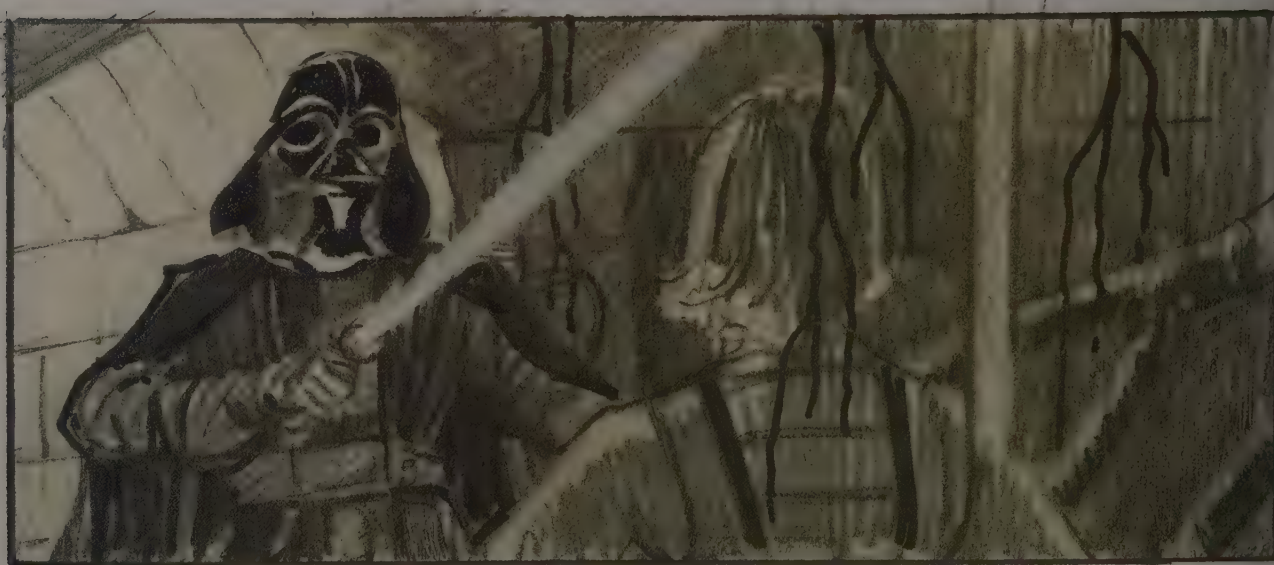






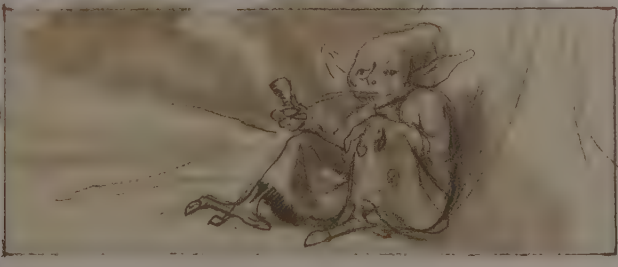
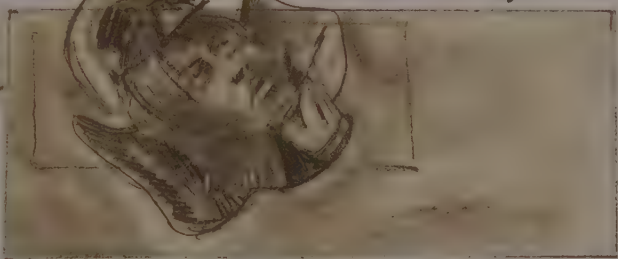
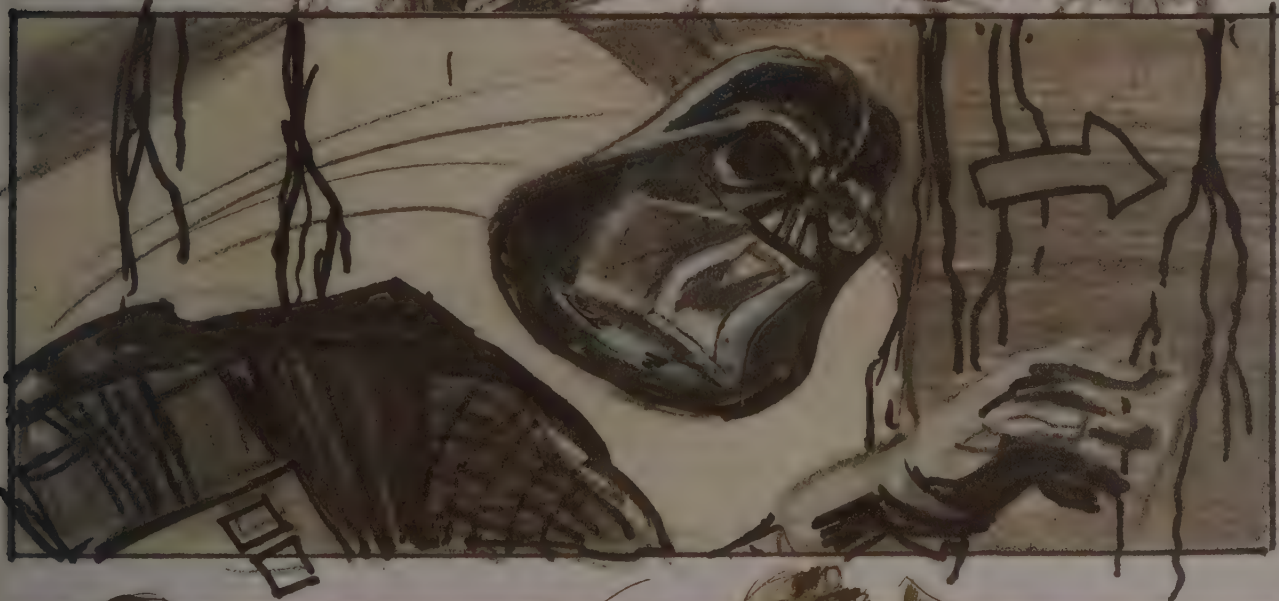
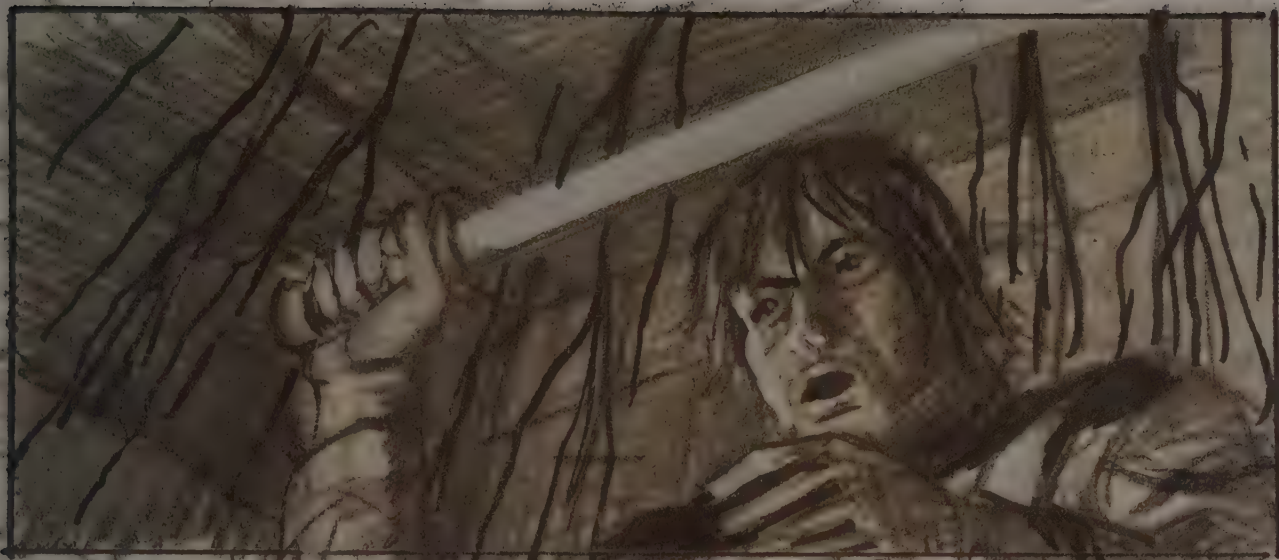


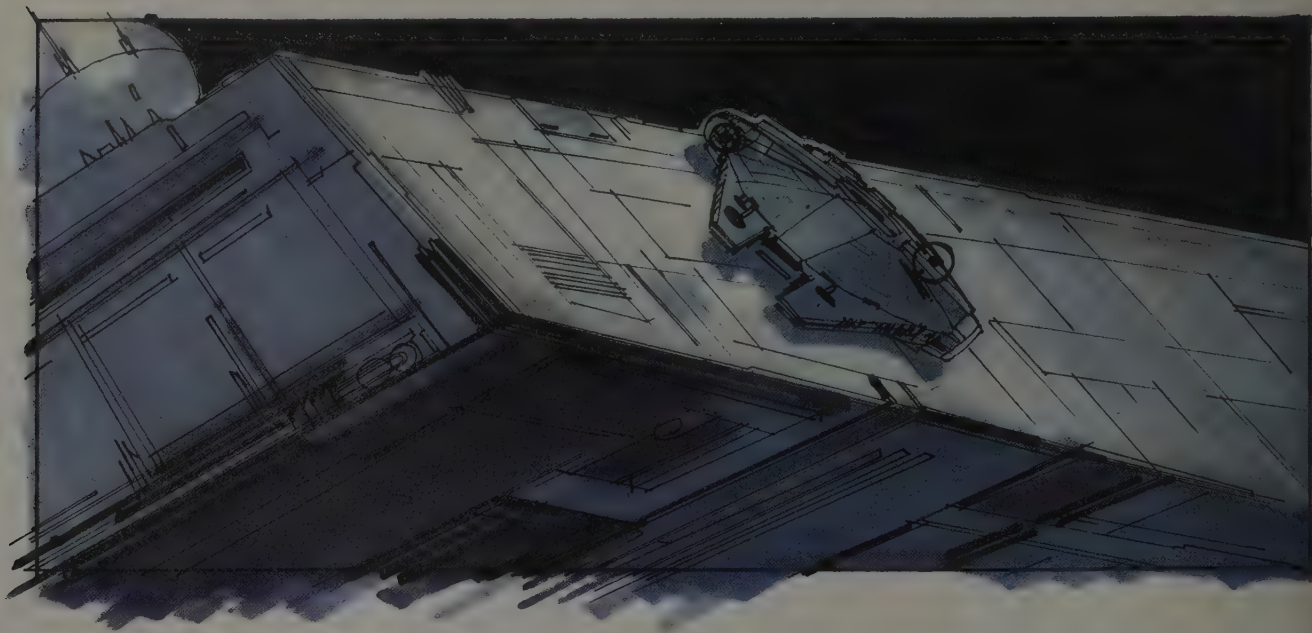
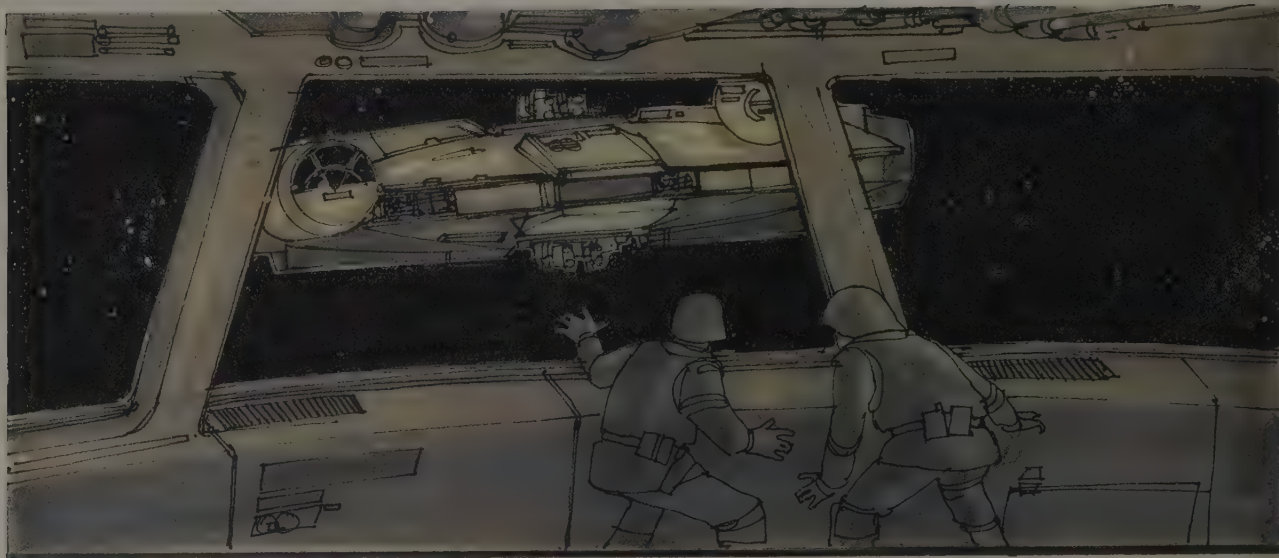
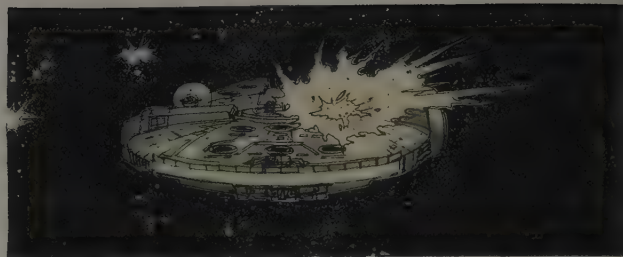
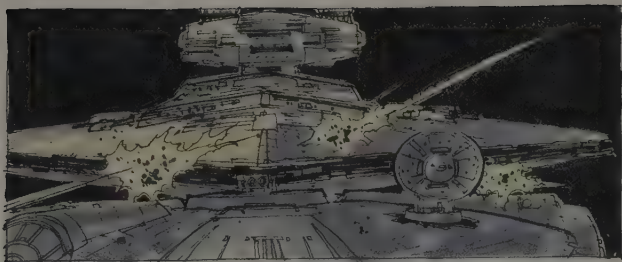
Luke cuts away some vines and descends into the forbidding hole. » Beddoes

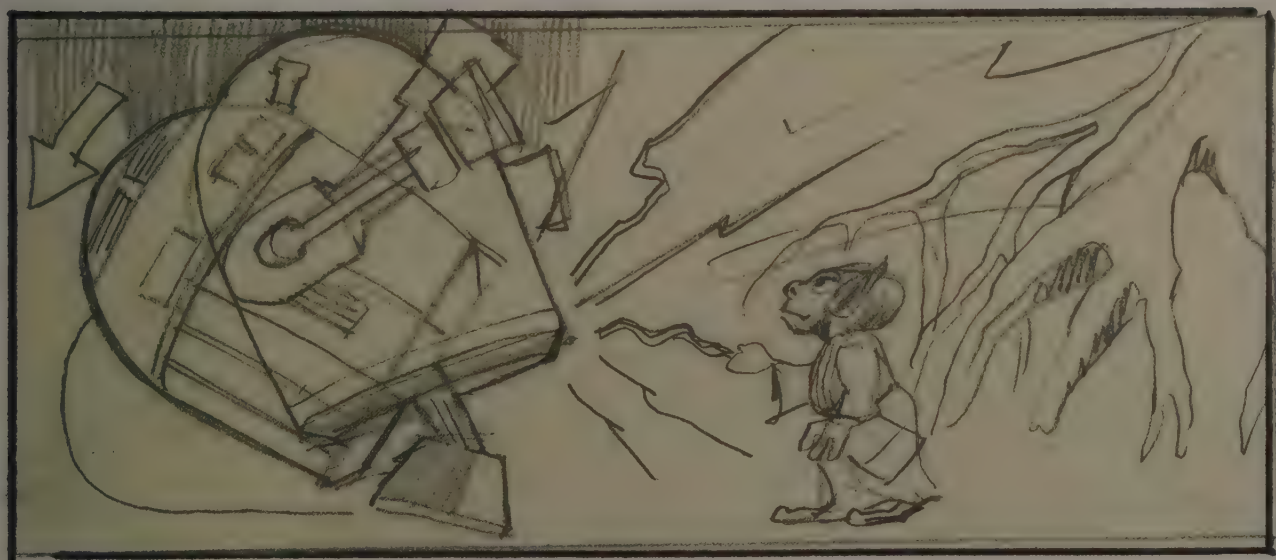
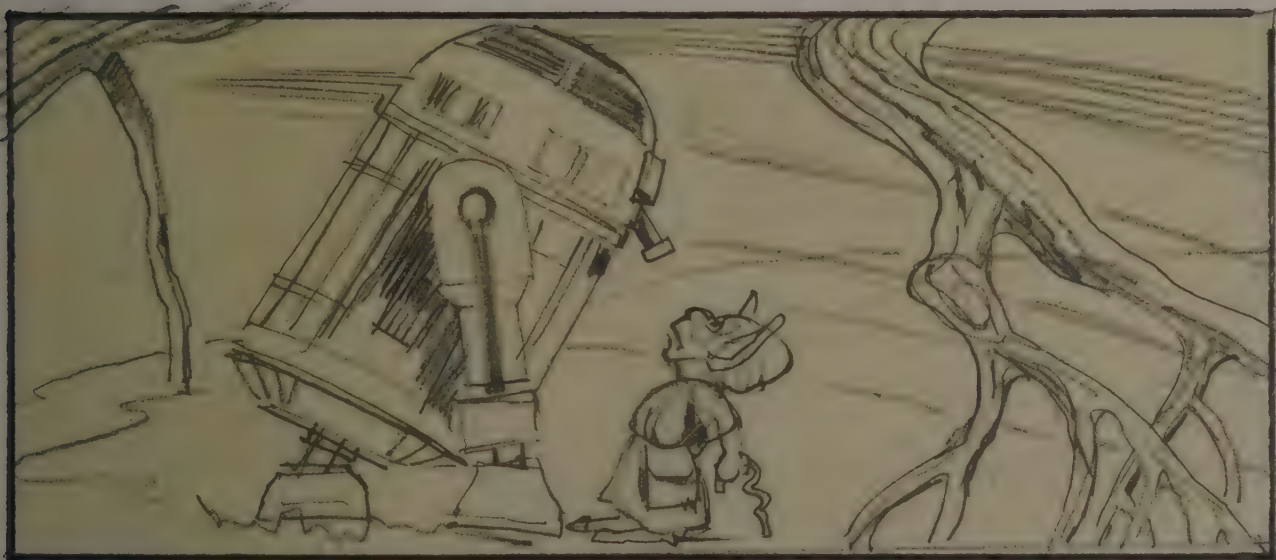
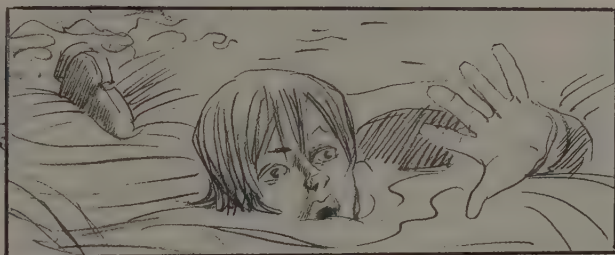
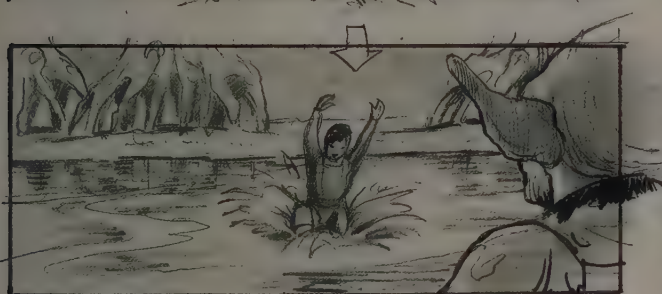
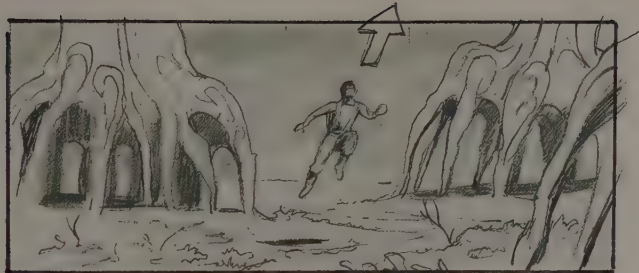
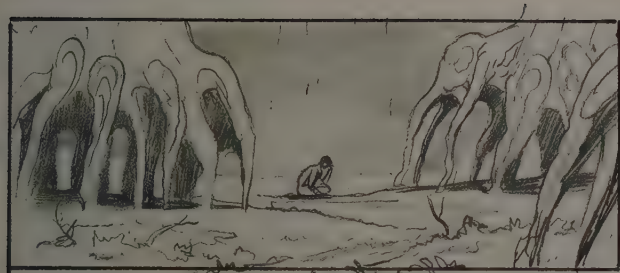


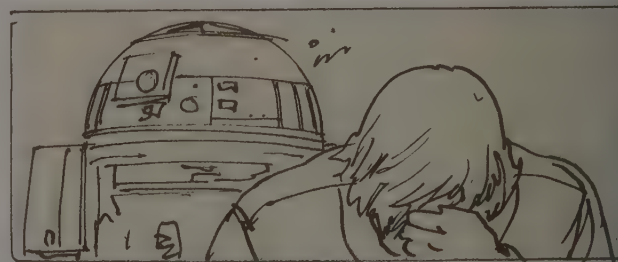
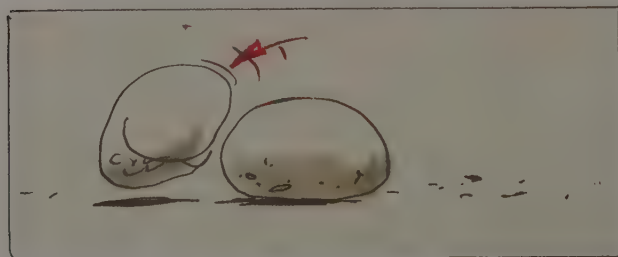
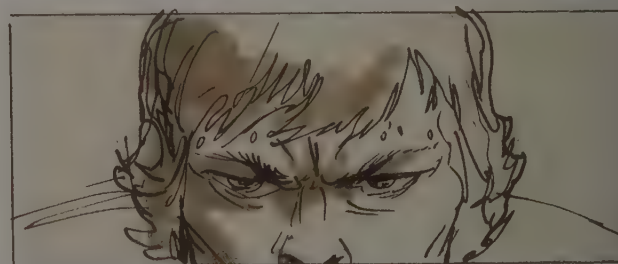
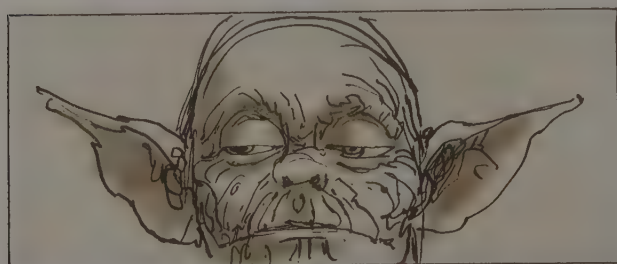
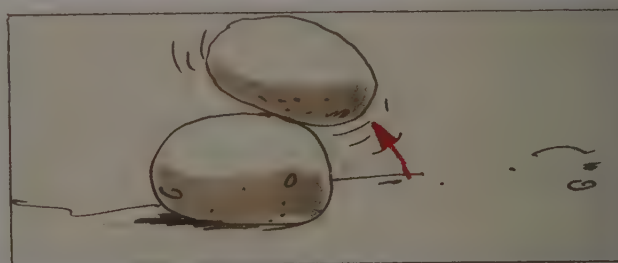
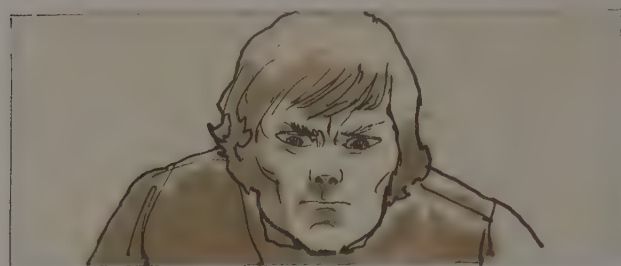
"This is the final assembly agreed upon by Kersh. The throw-outs have been put into an envelope."

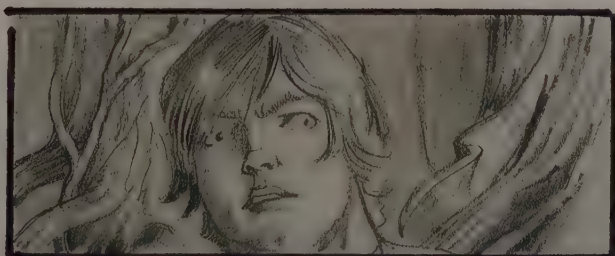
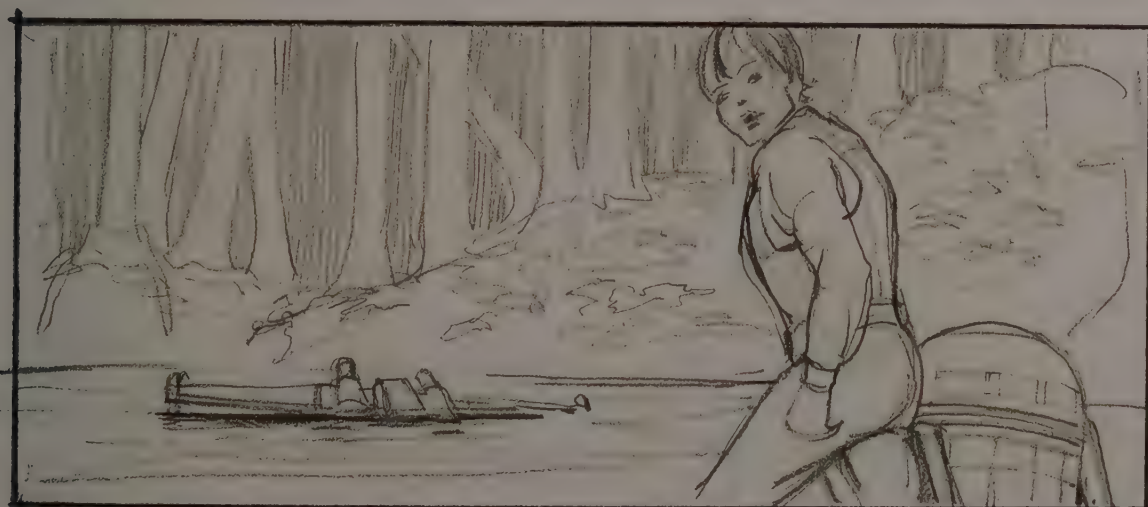
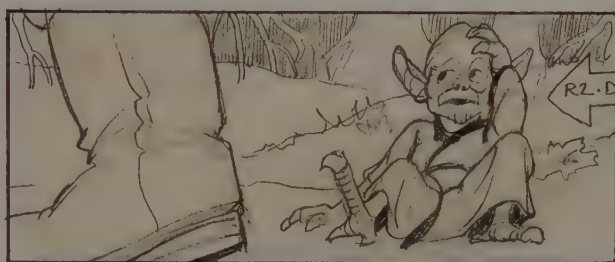
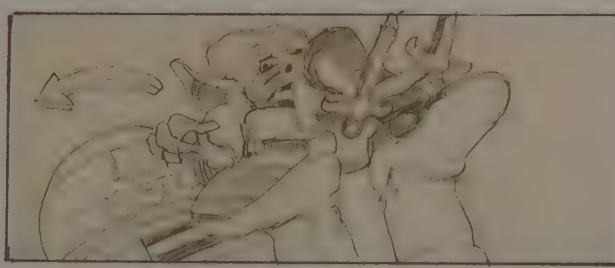
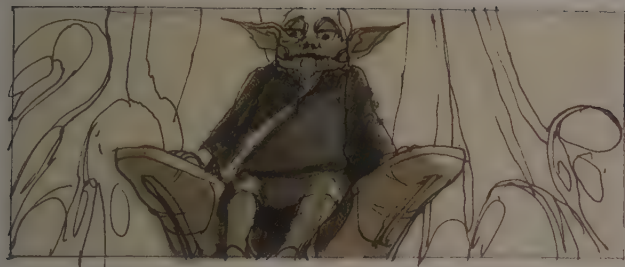
Ivor Beddoes, 1979



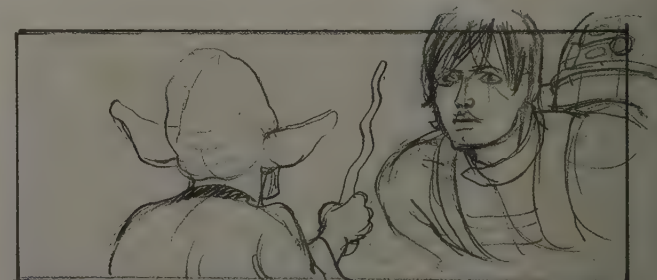
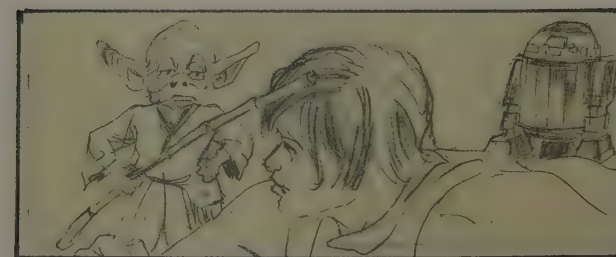
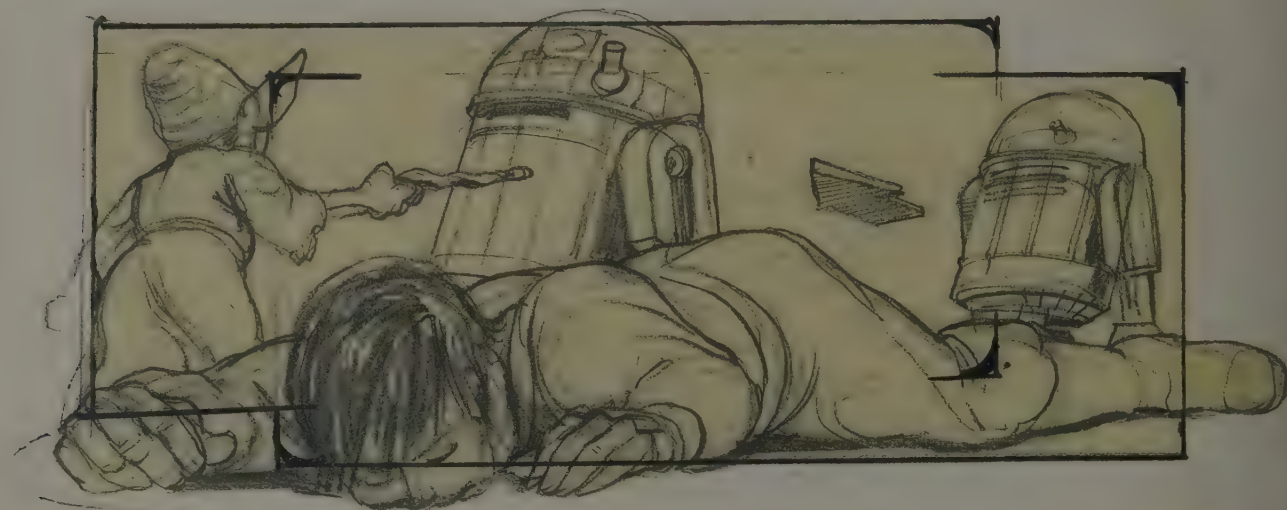
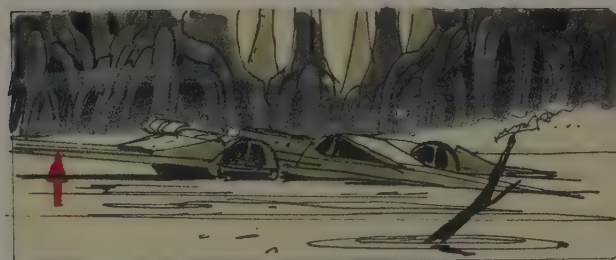
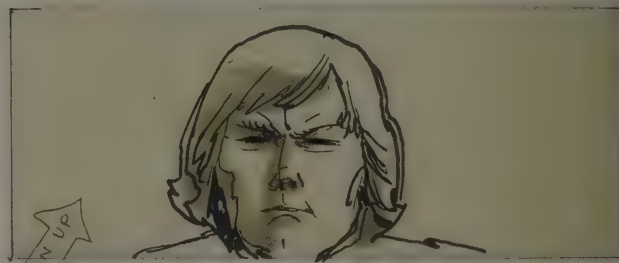
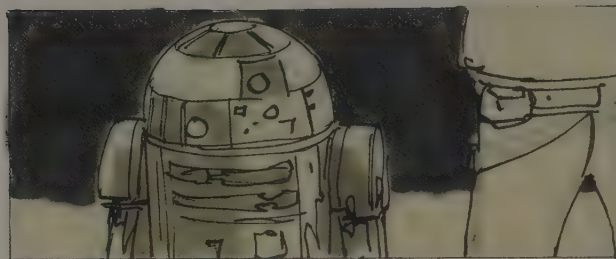
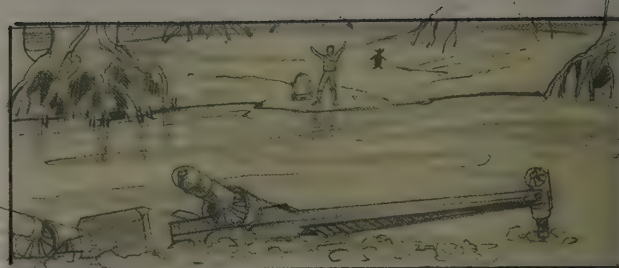
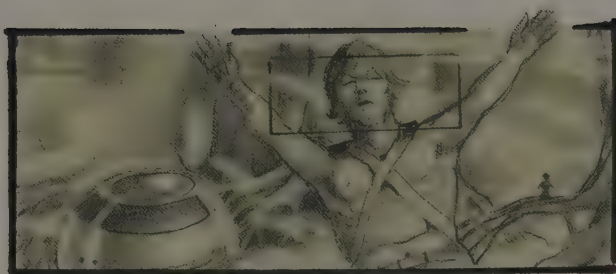


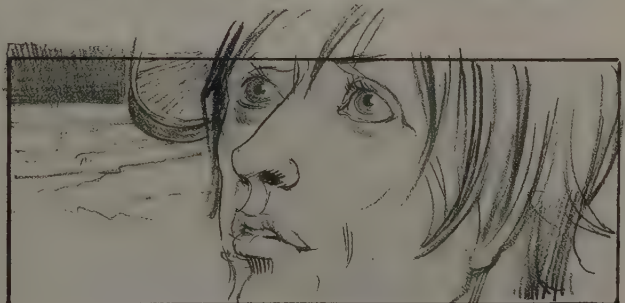
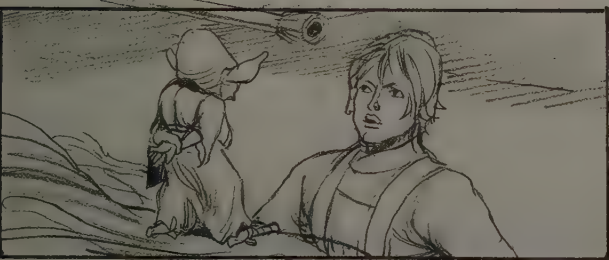
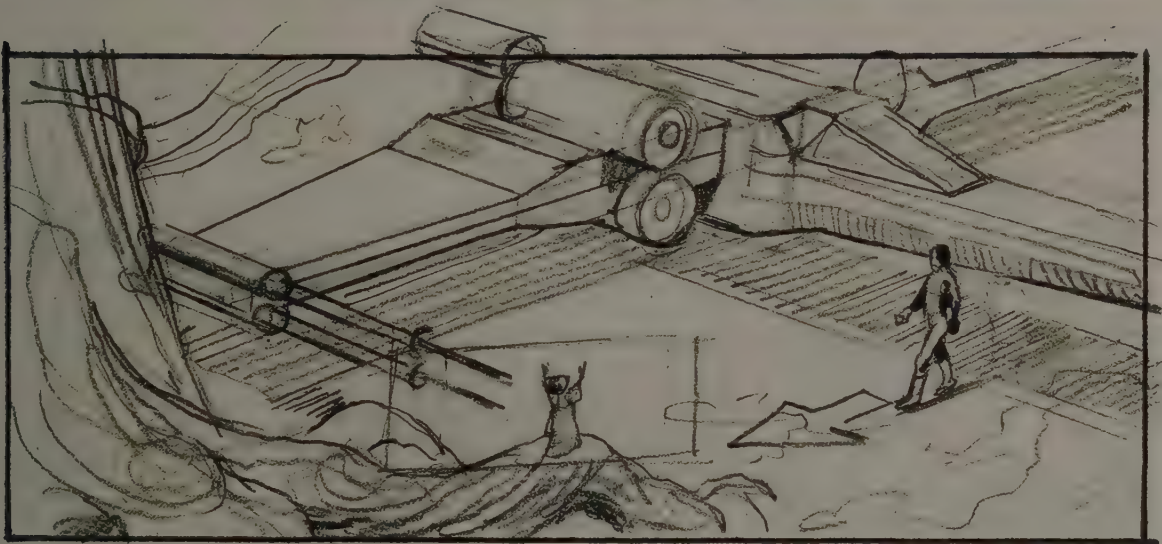
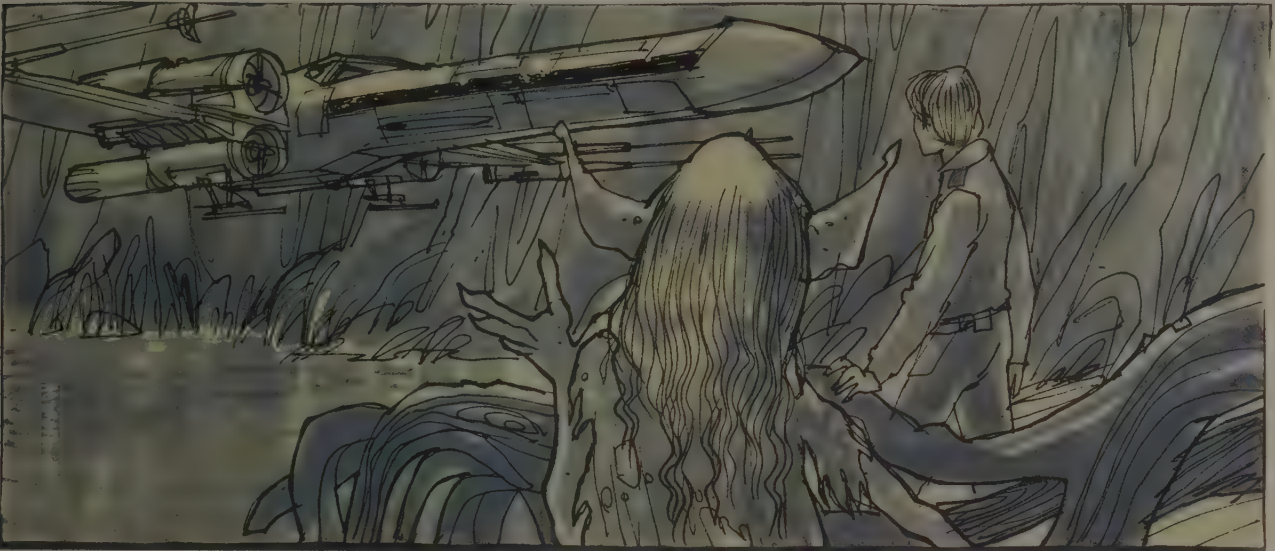
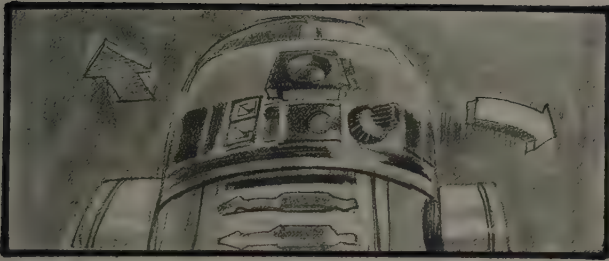




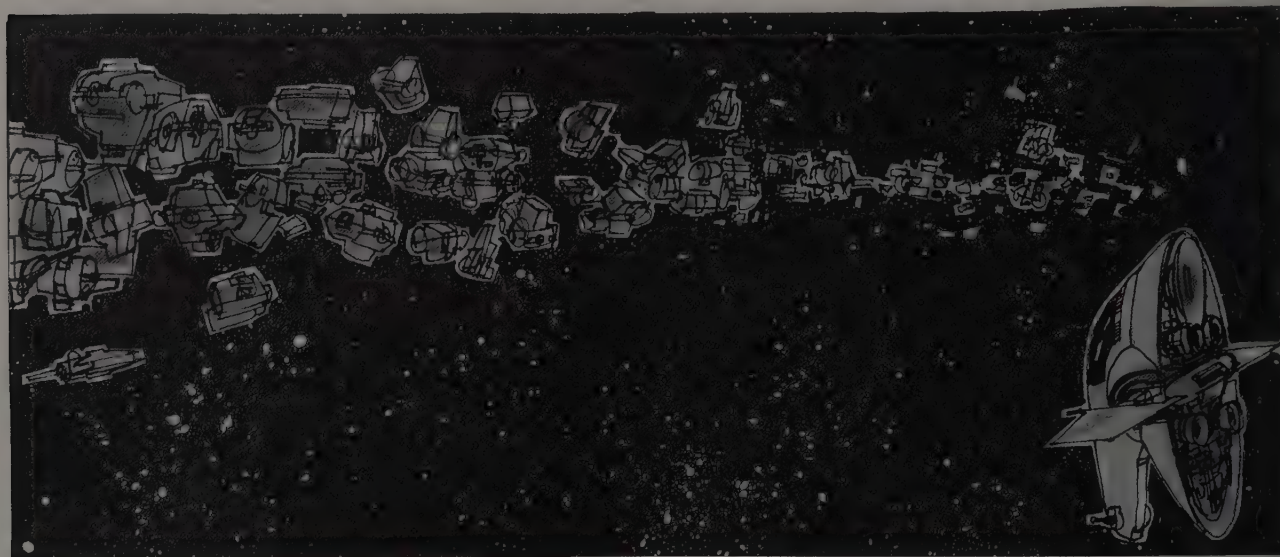
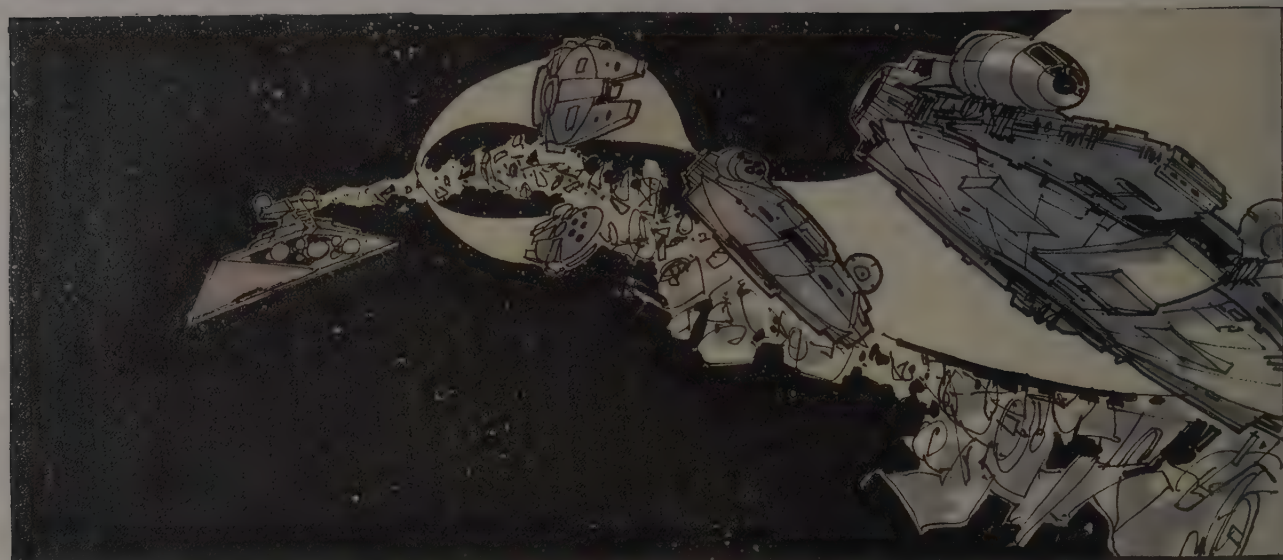
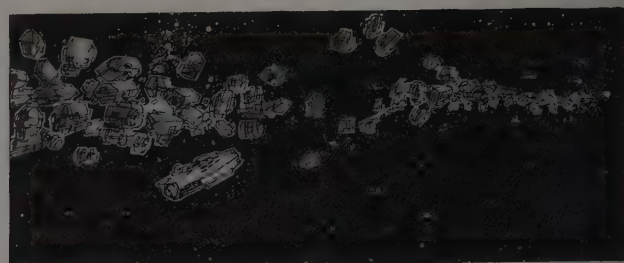
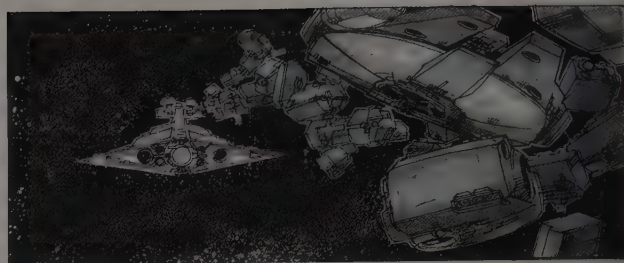
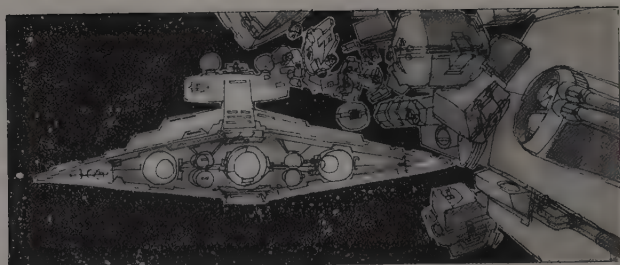


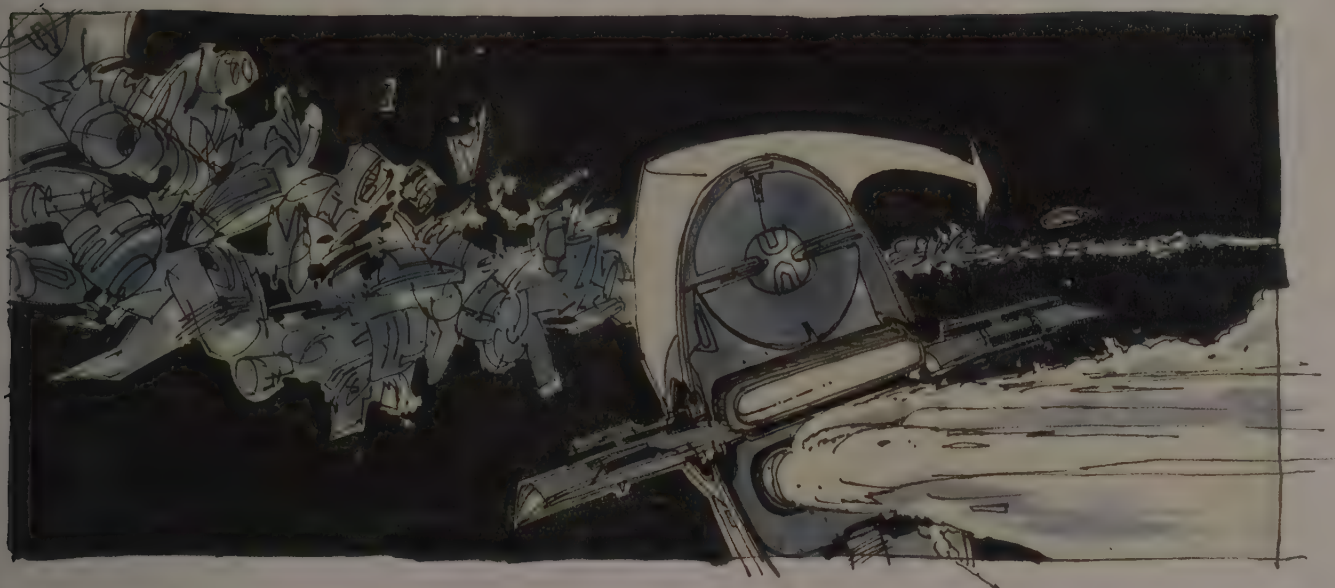
When Yoda asks him to do it on one hand, Luke's handstand fails, too.
Yoda points to the X-wing for a next lesson. » McQuarrie, R1, R2L; Beddoes, R2R, R3:5

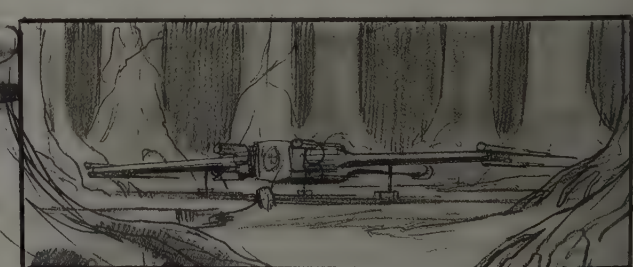
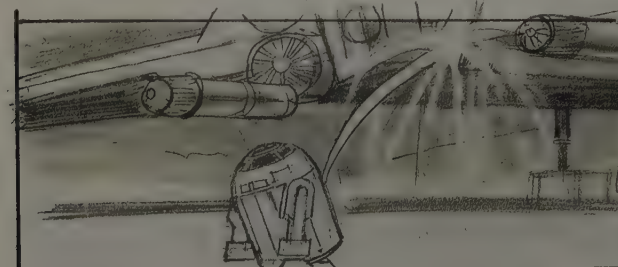
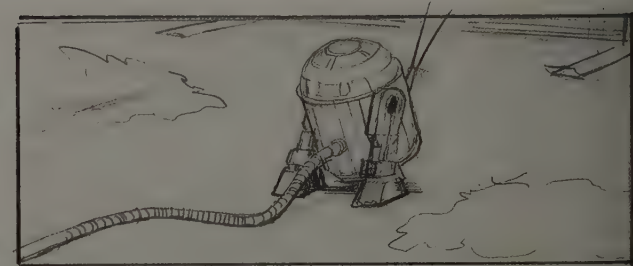
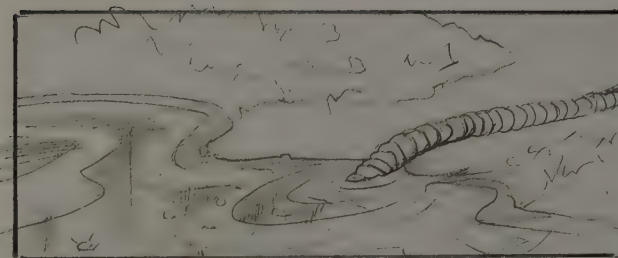
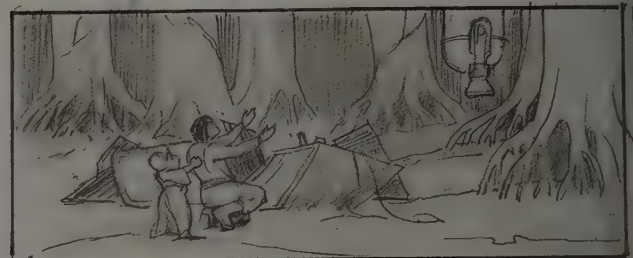
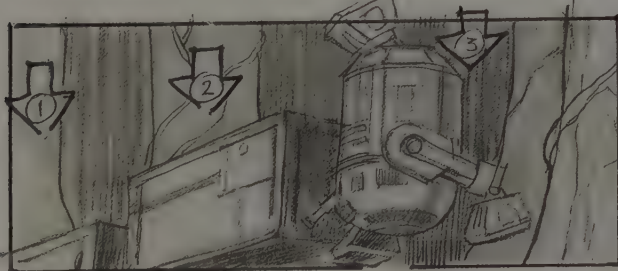
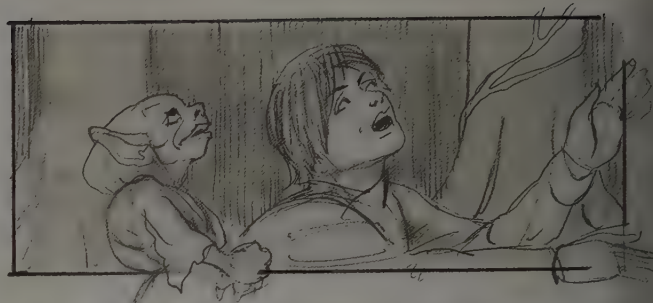
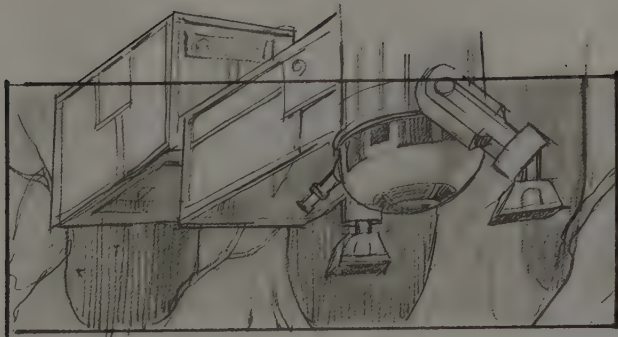


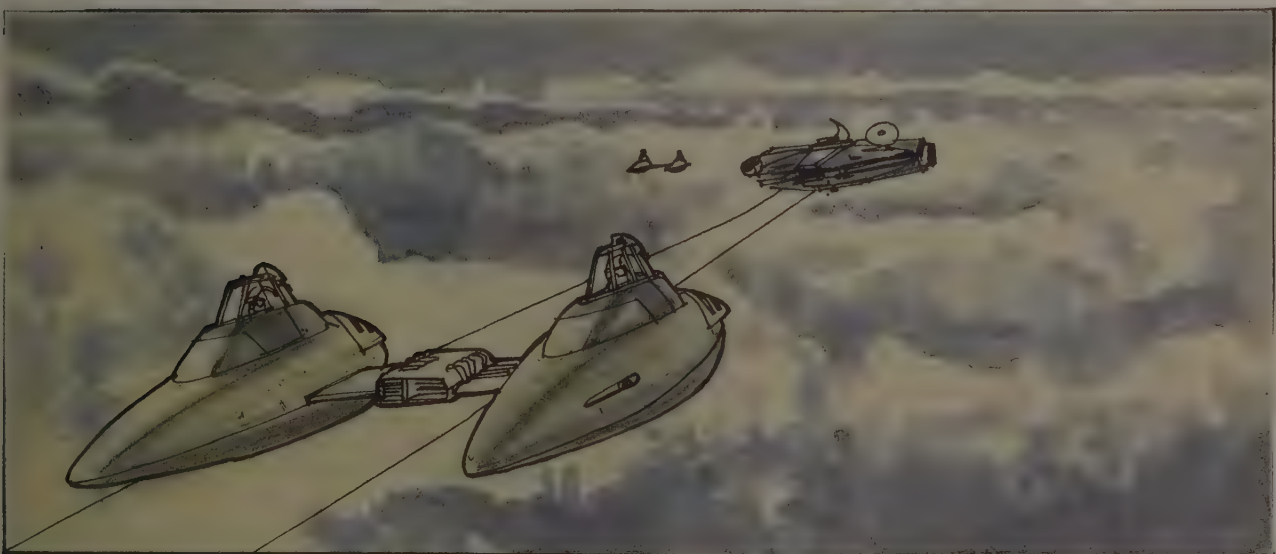
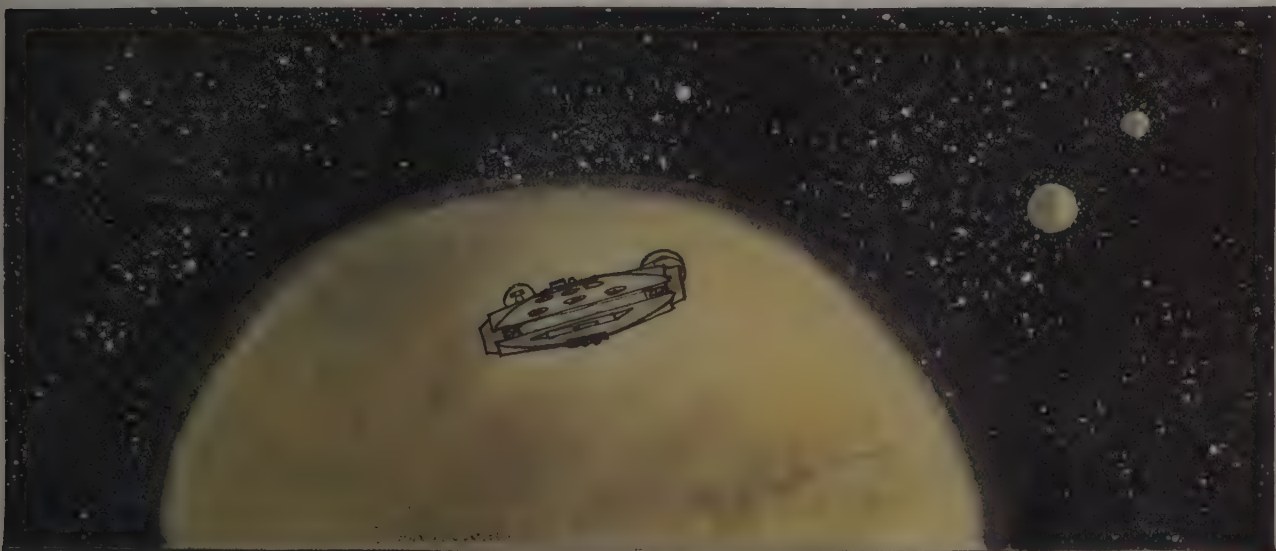
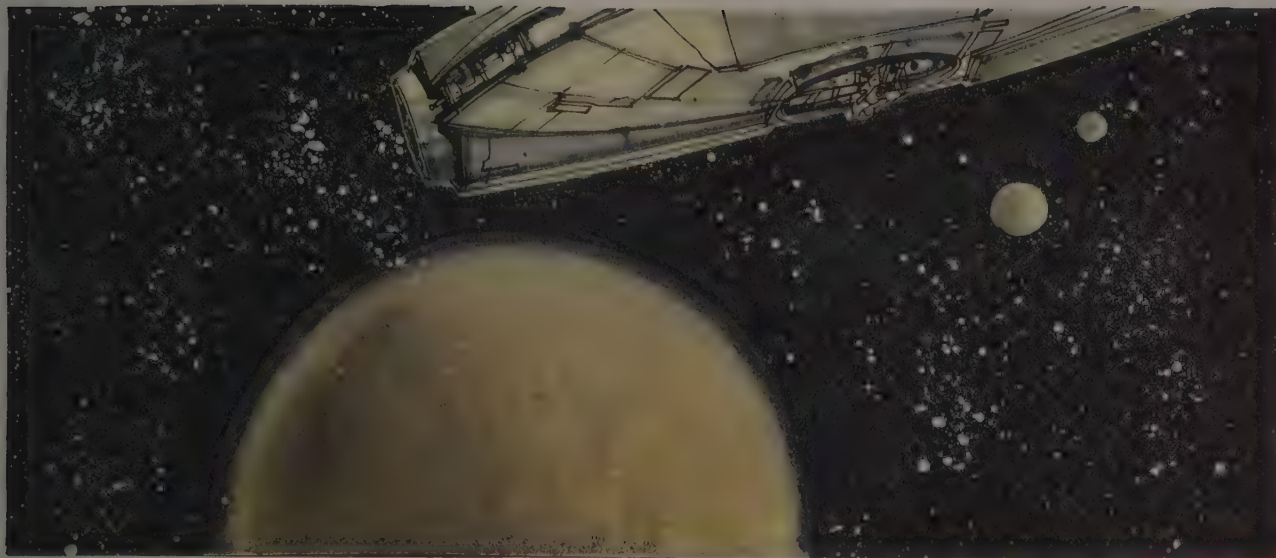


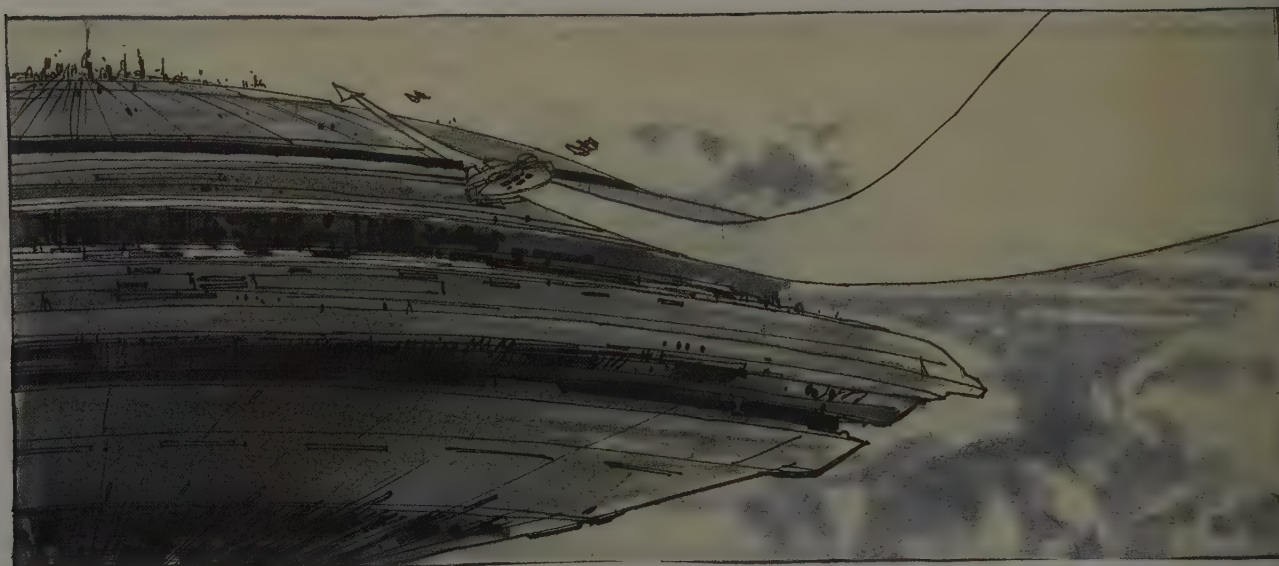
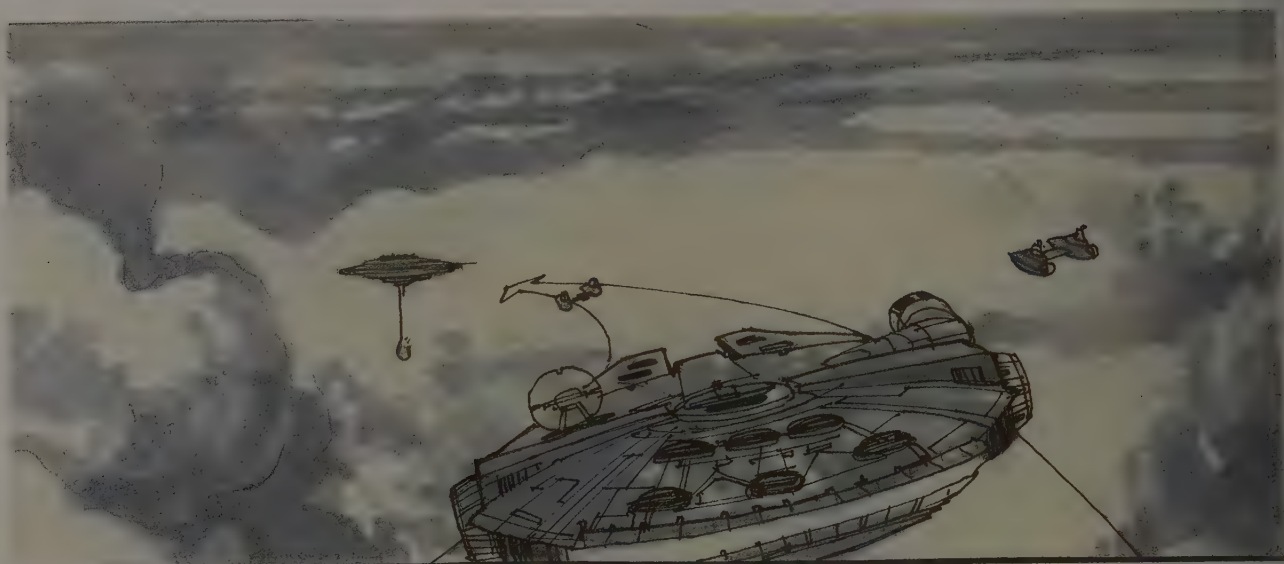
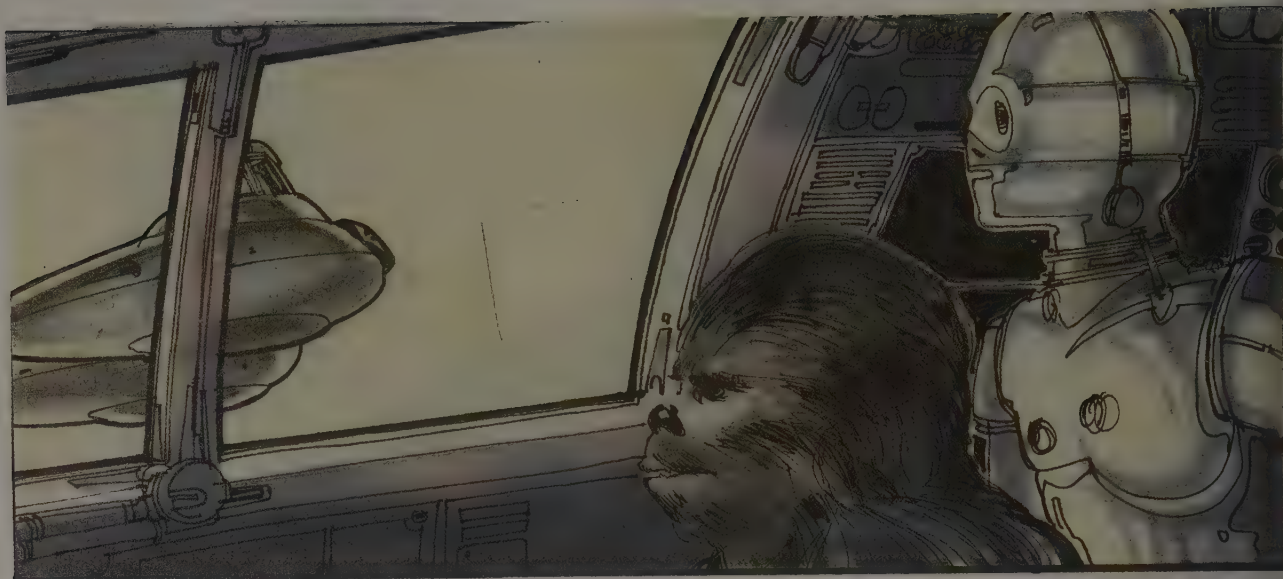
To show Luke how to channel the Force, Yoda levitates the X-wing out of the swamp—to Luke's amazement. » Beddoes, R1L, R3:4; Johnston, R1R, R2

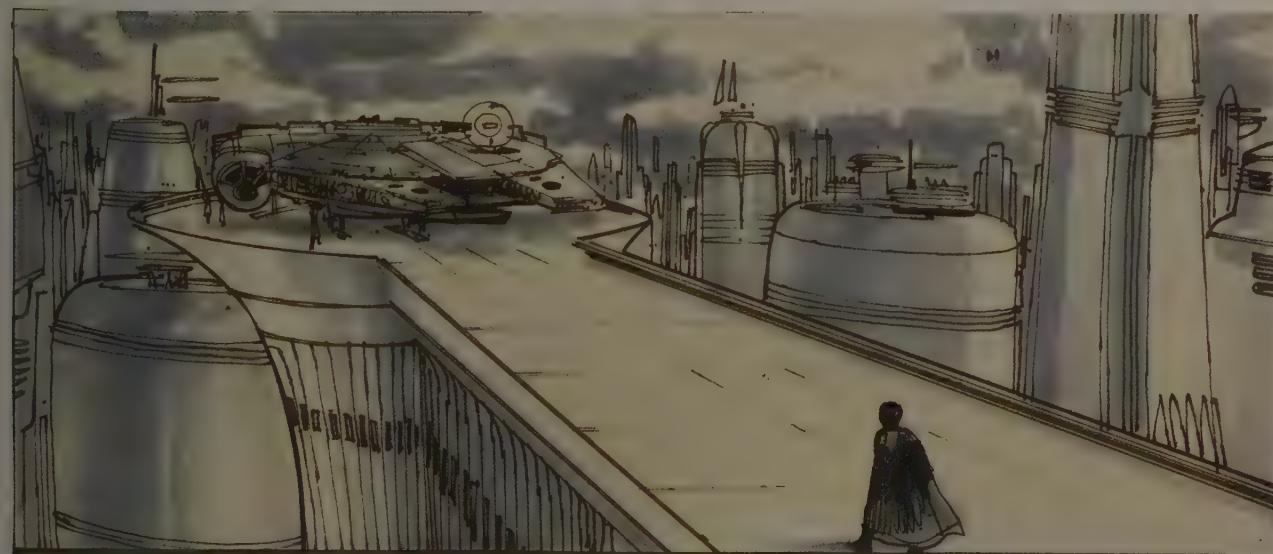
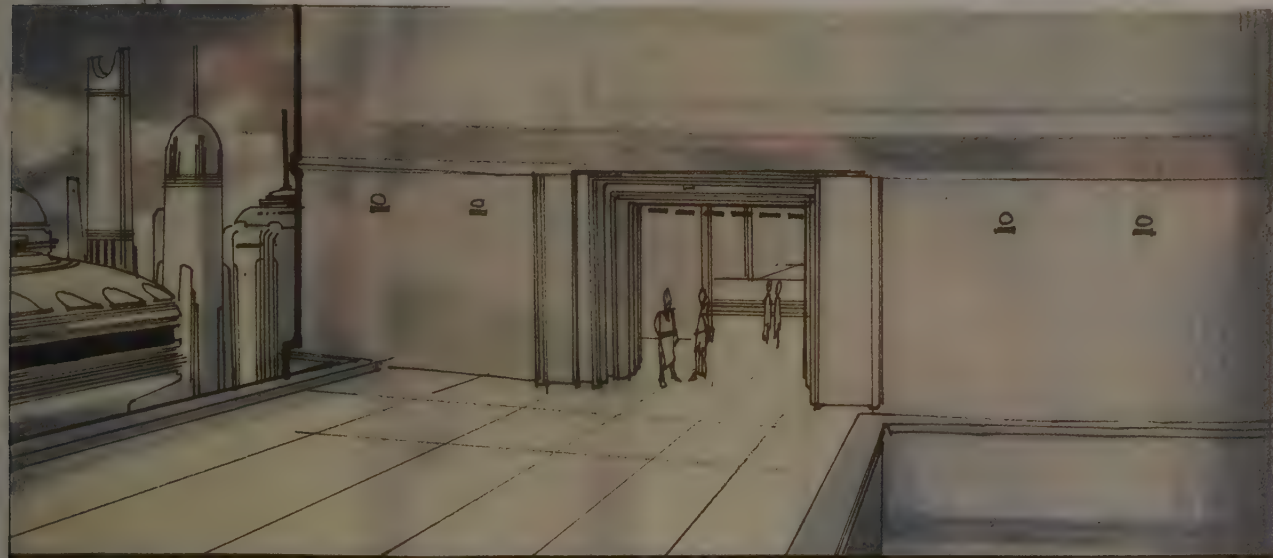
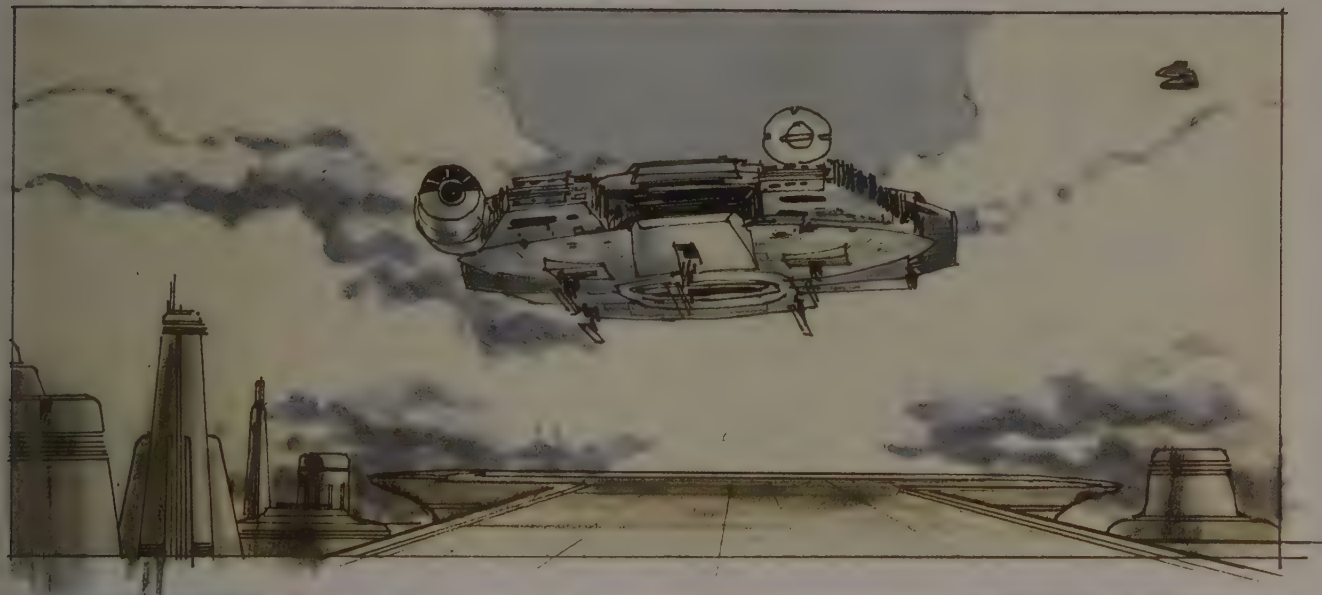


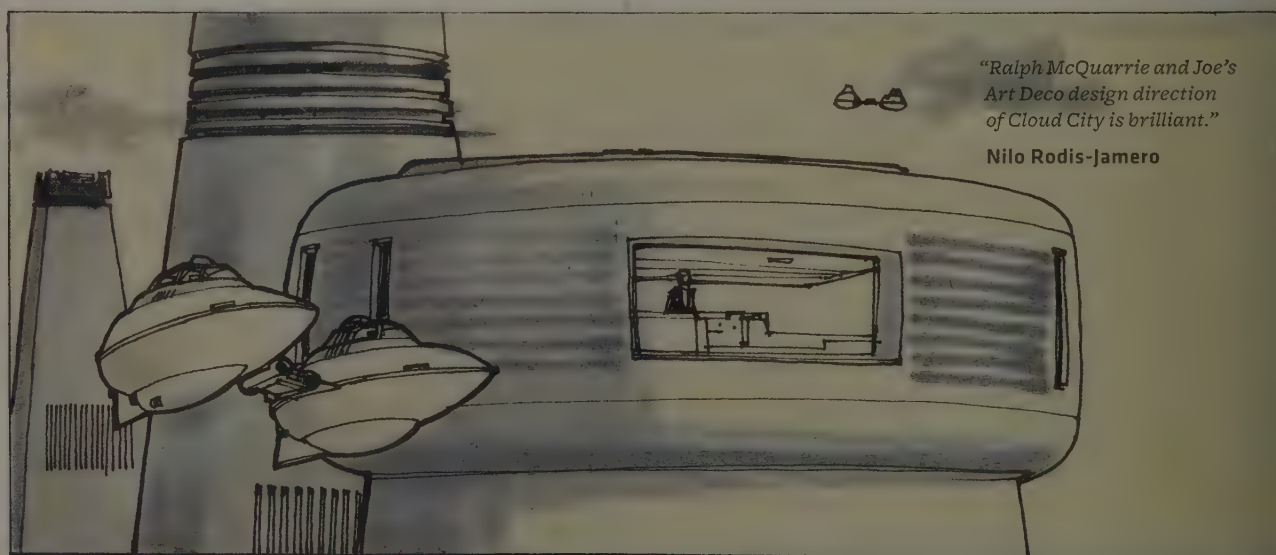
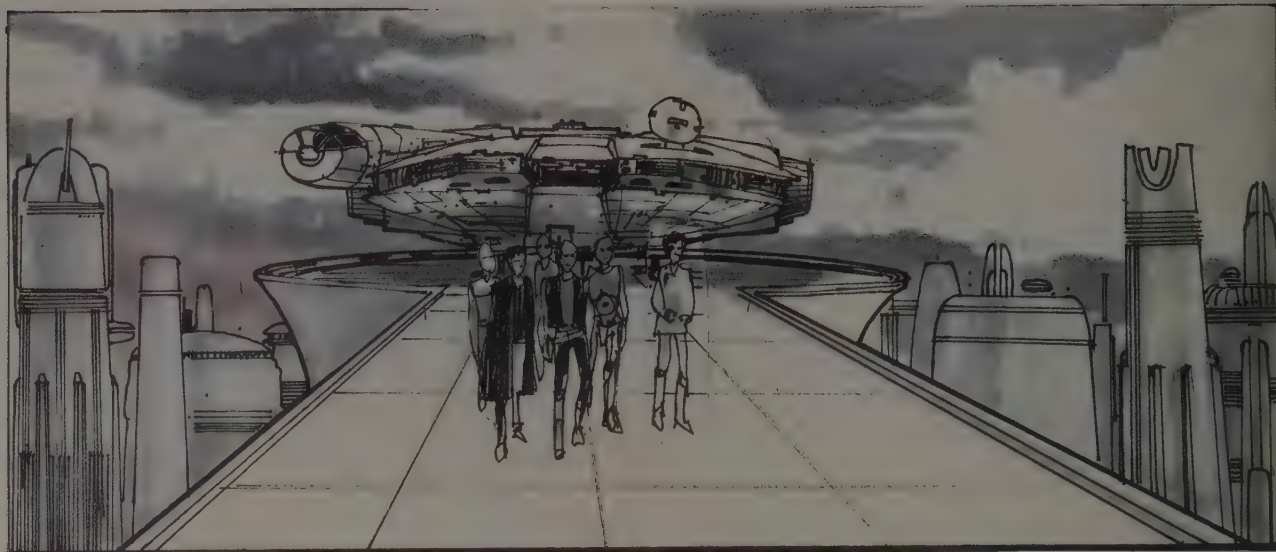


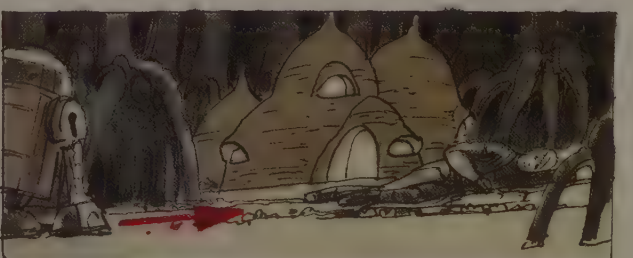
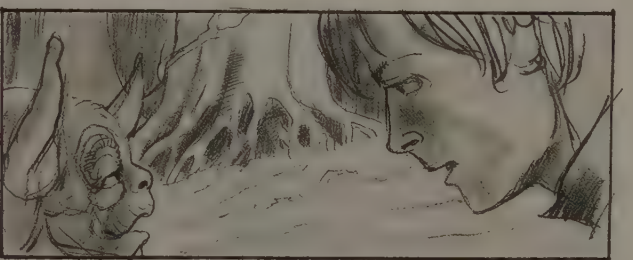
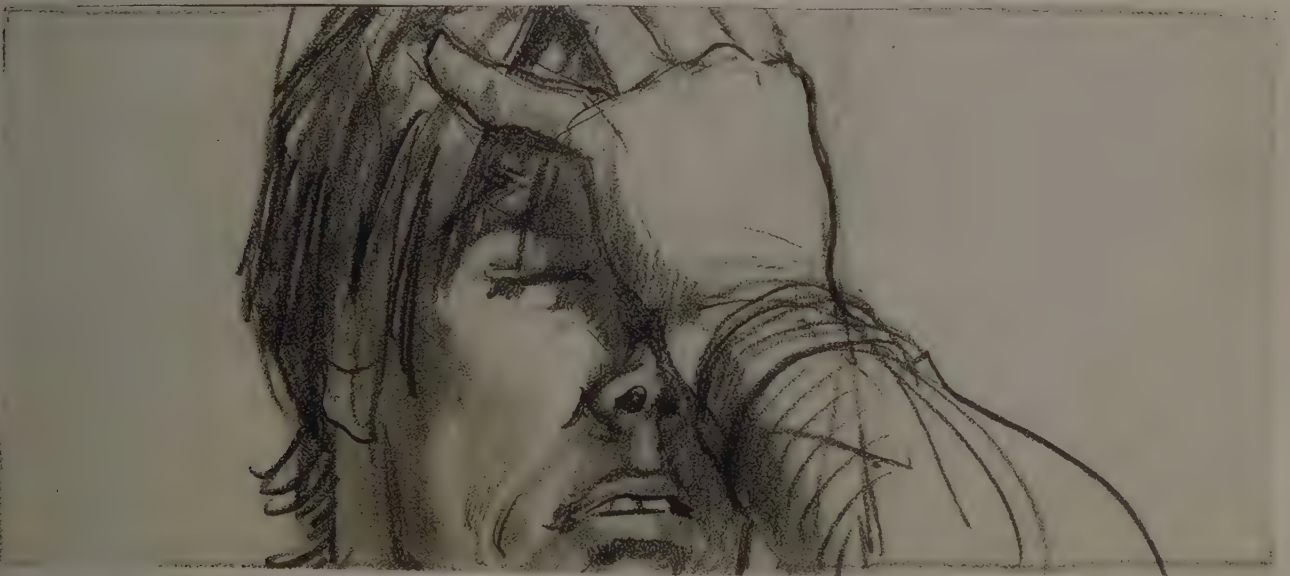
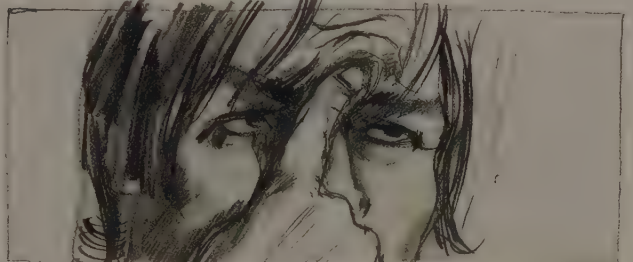
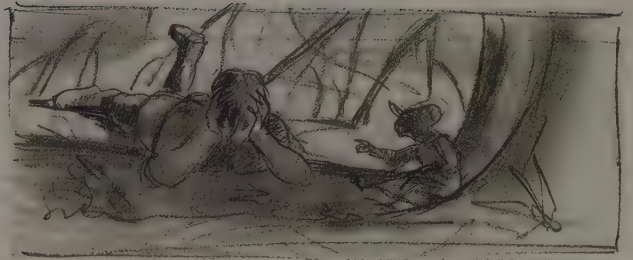
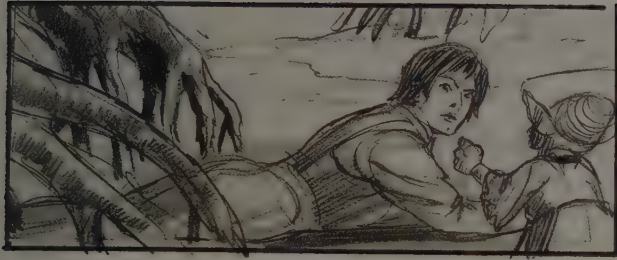


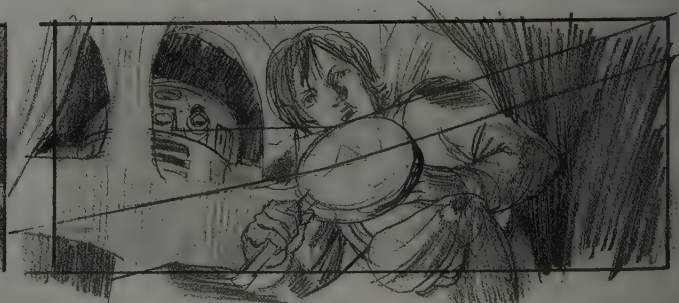
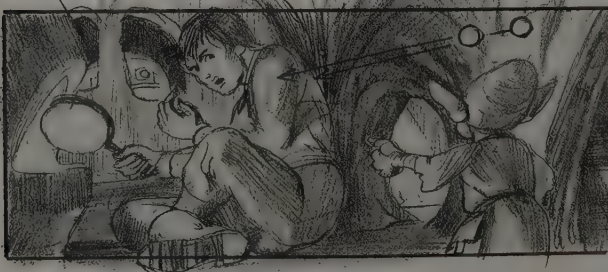
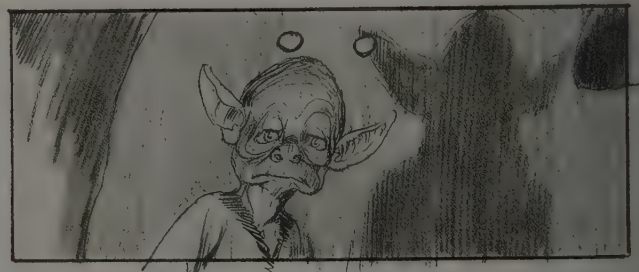
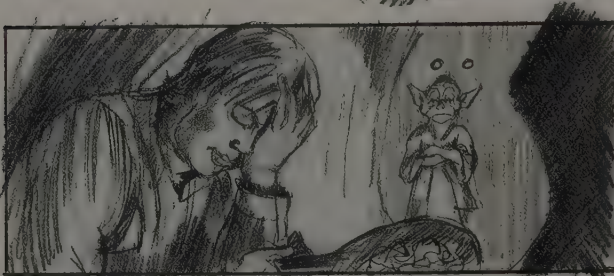
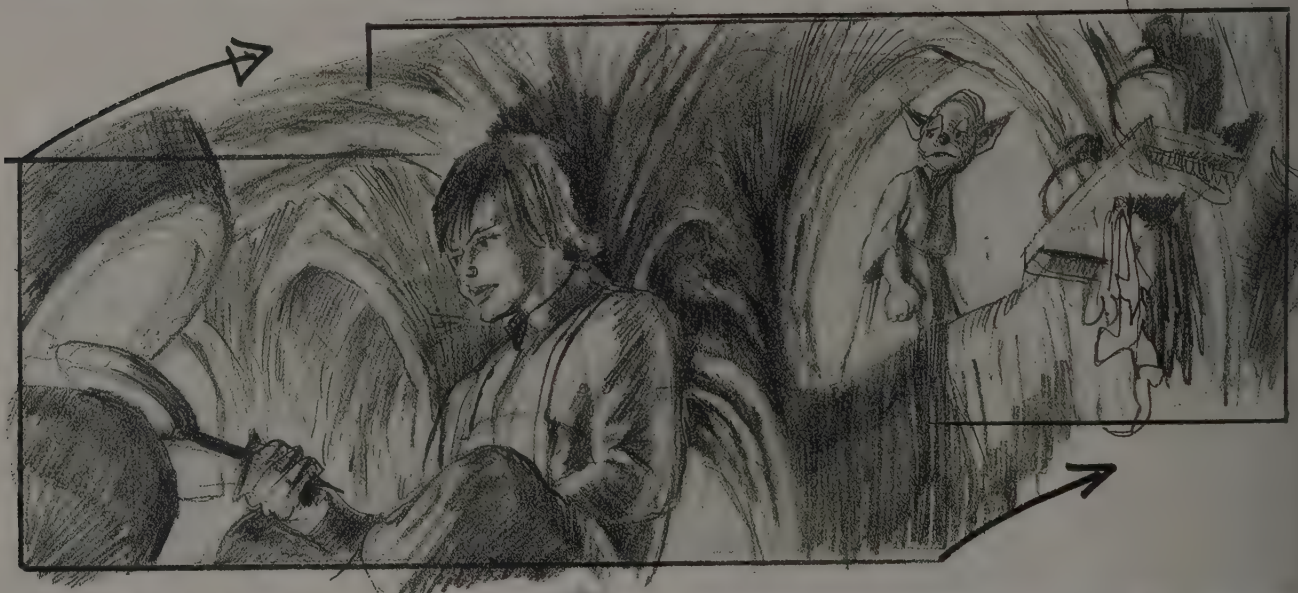
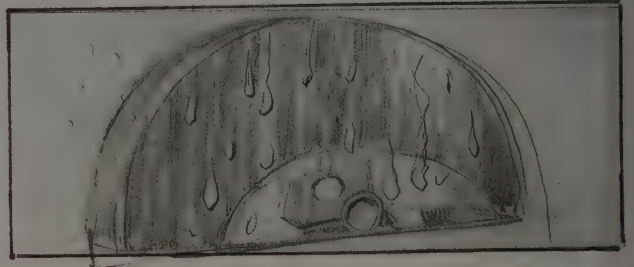
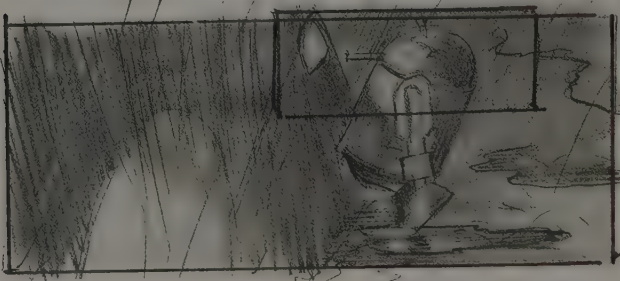
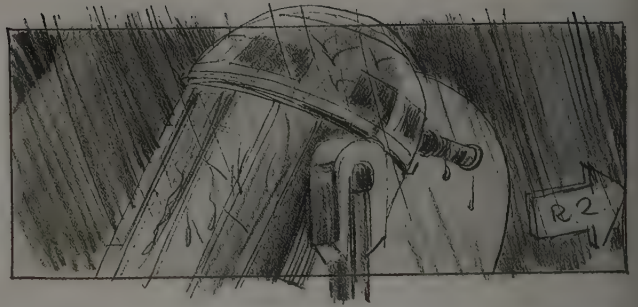
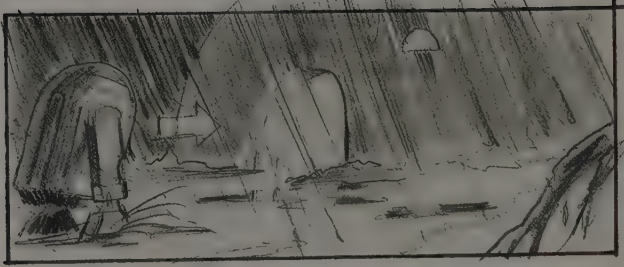


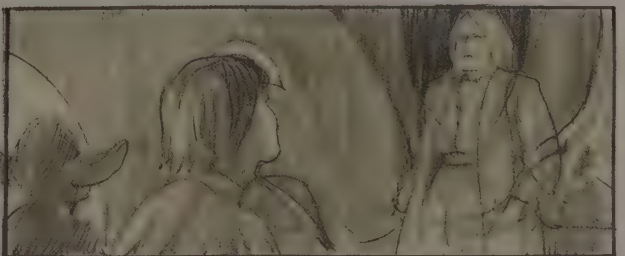
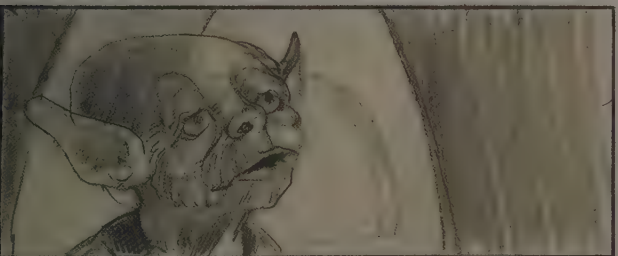
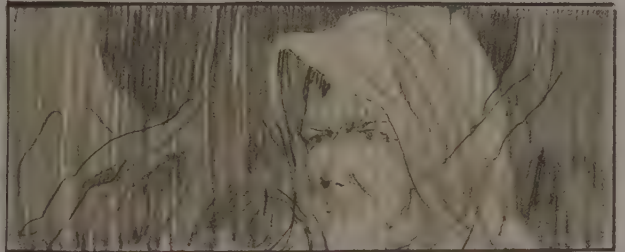
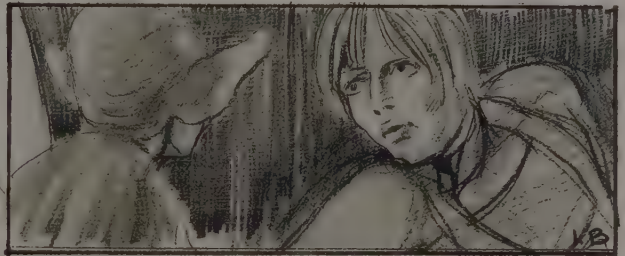
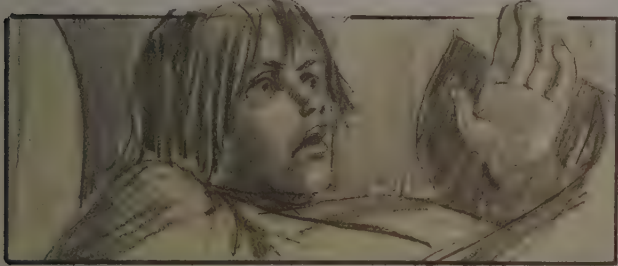
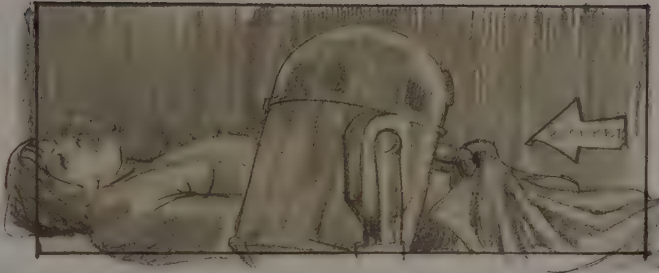
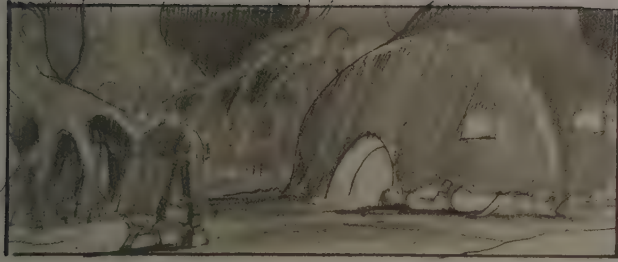


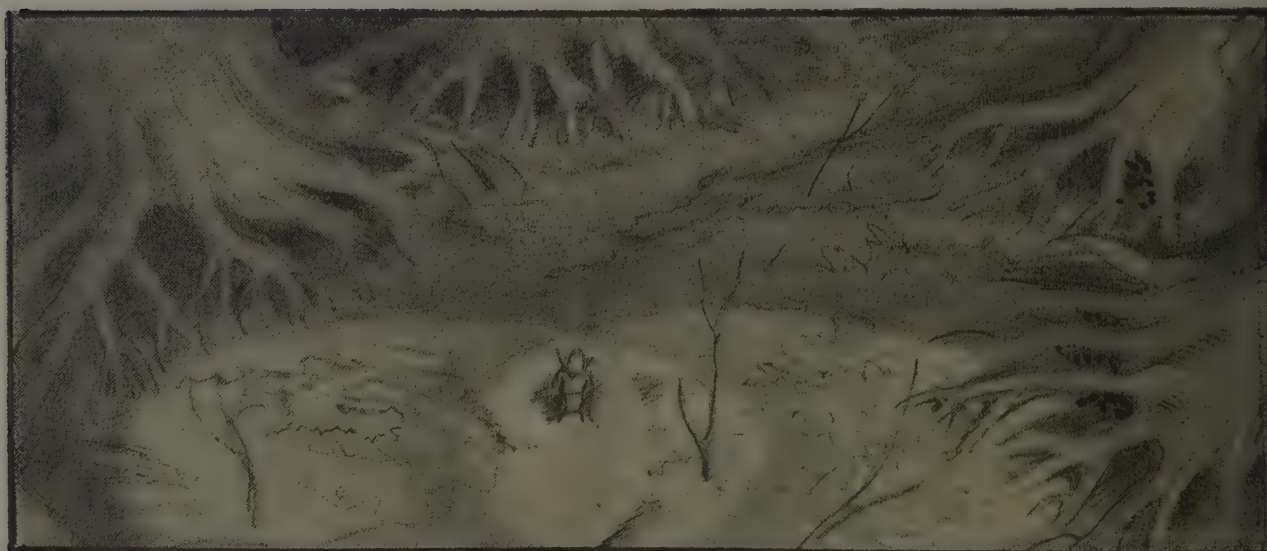
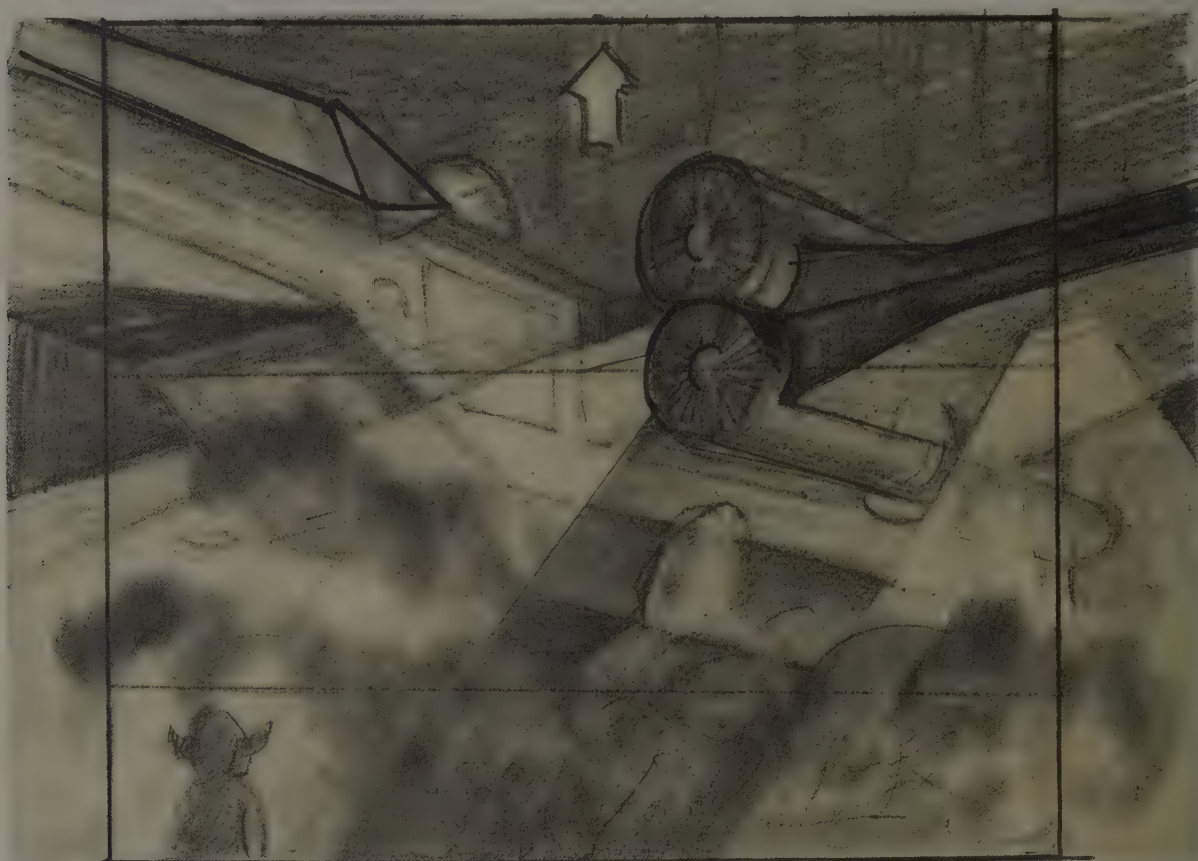
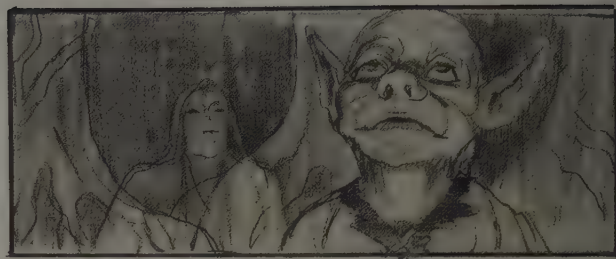
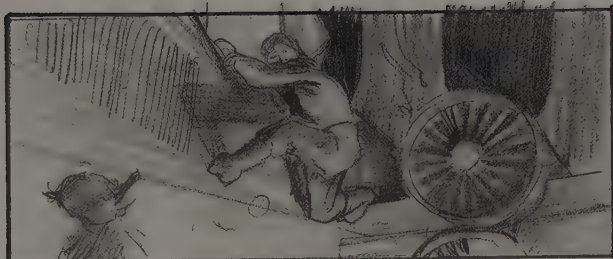


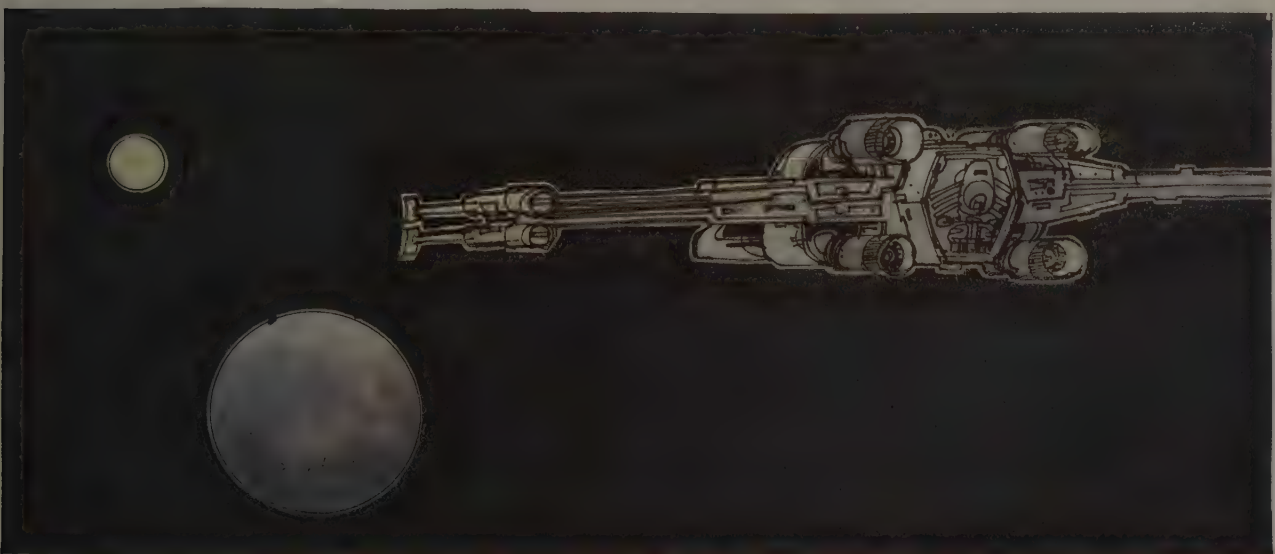
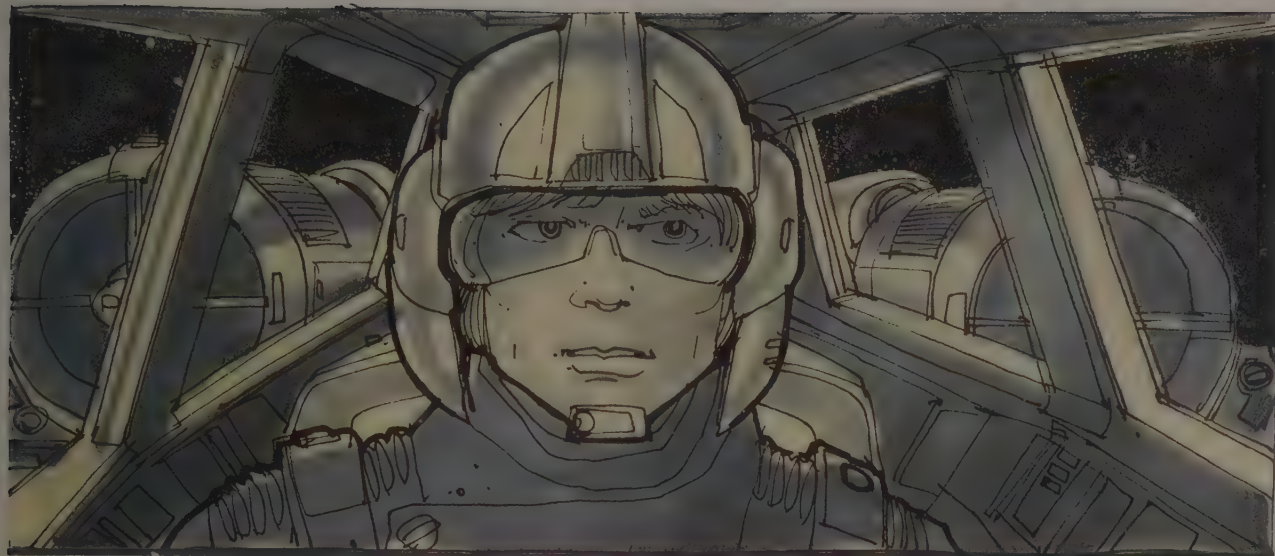


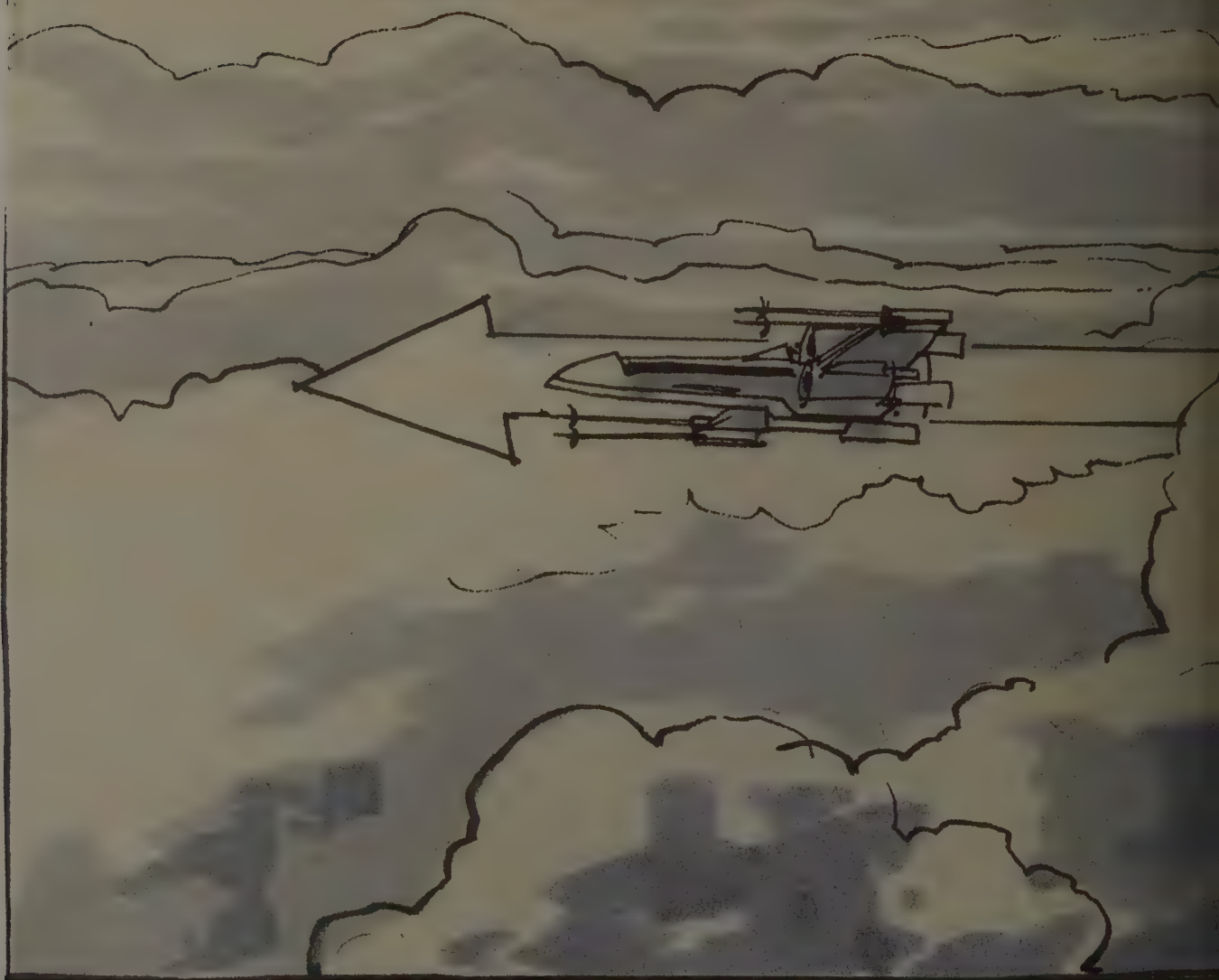
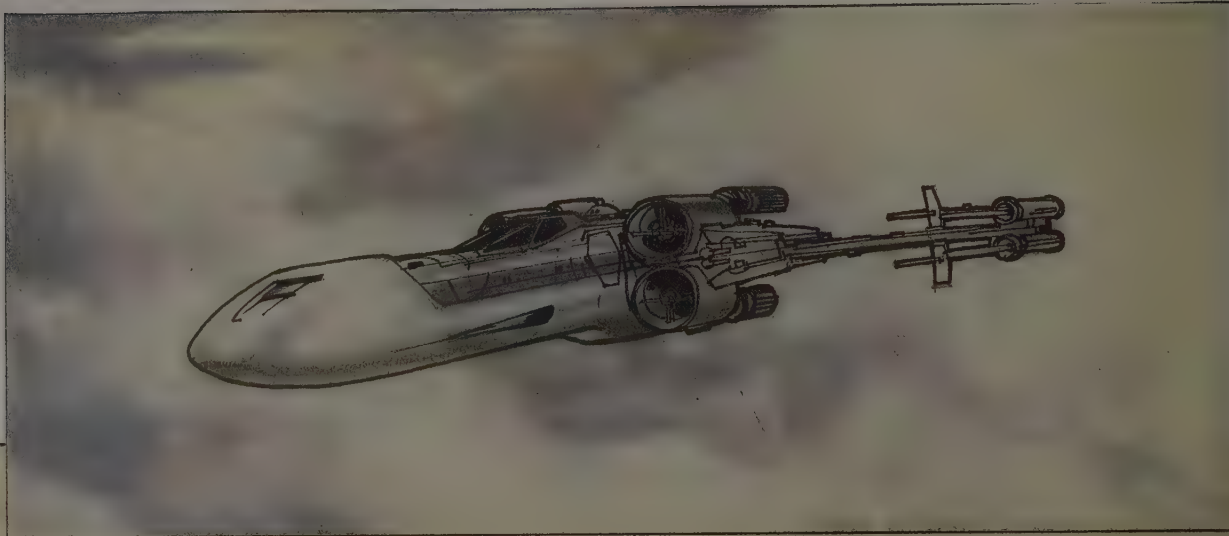


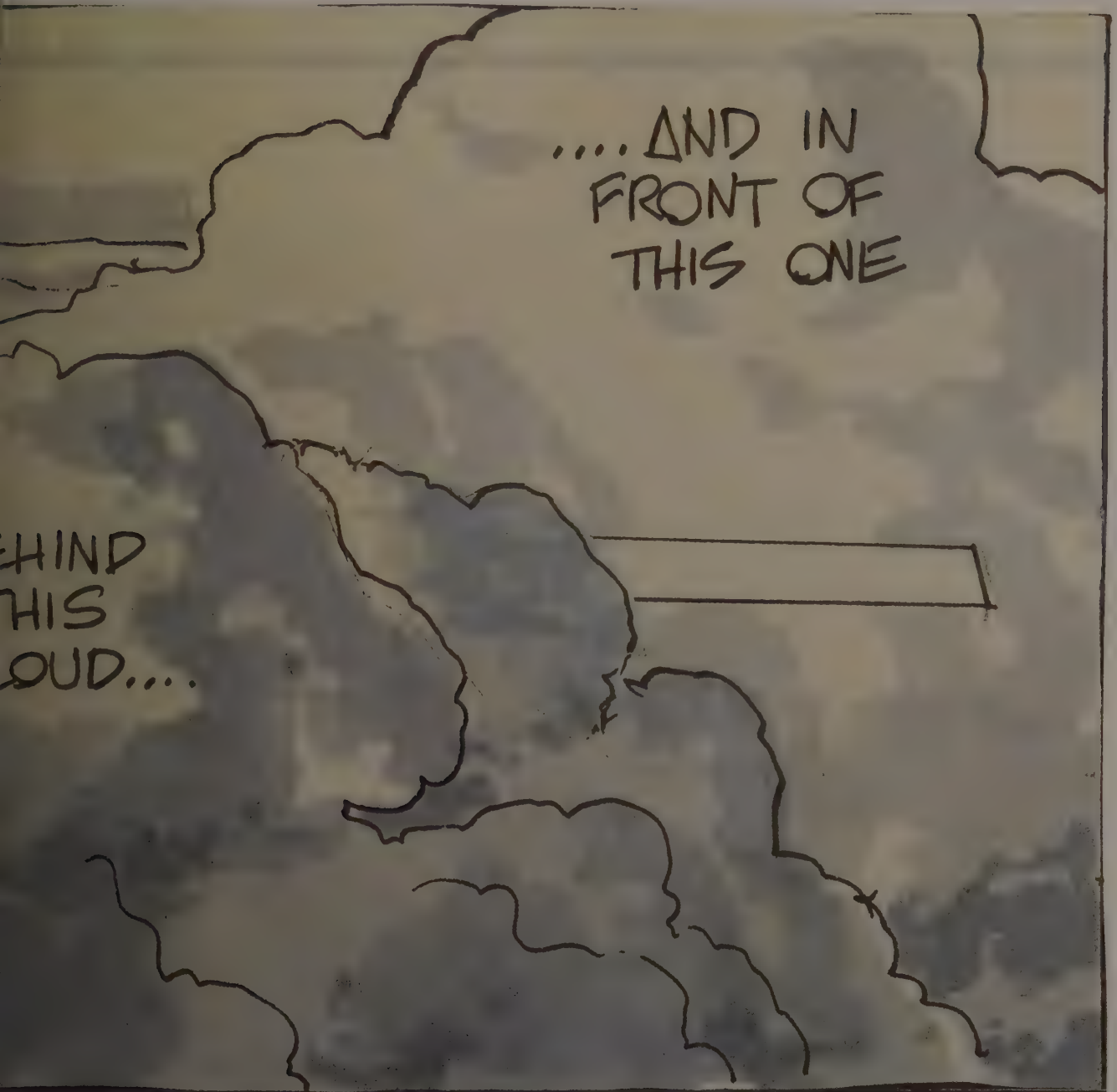






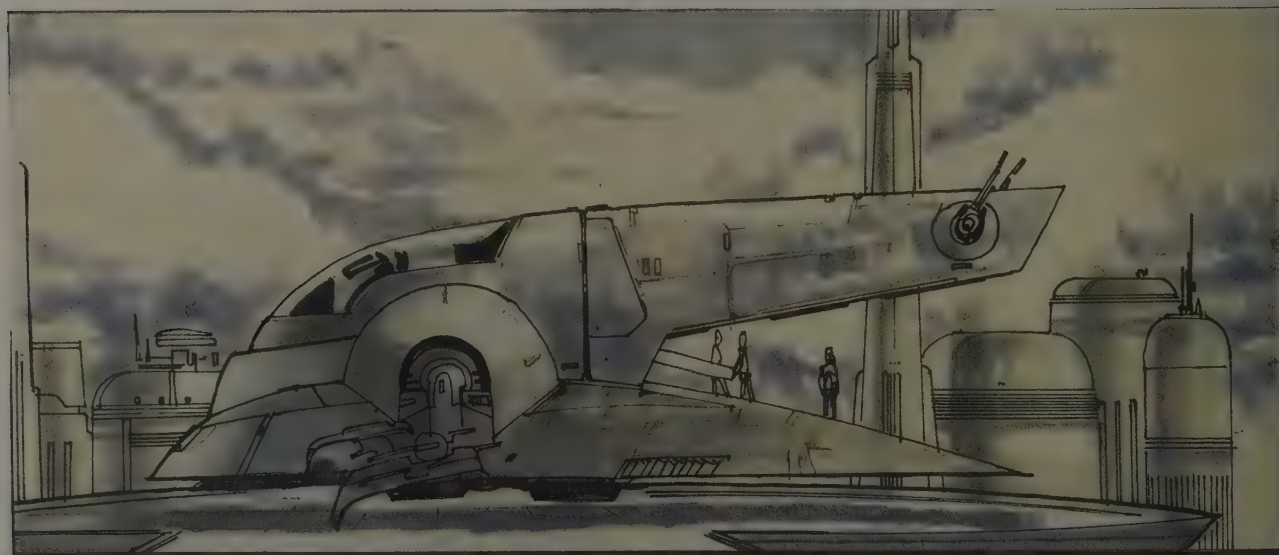
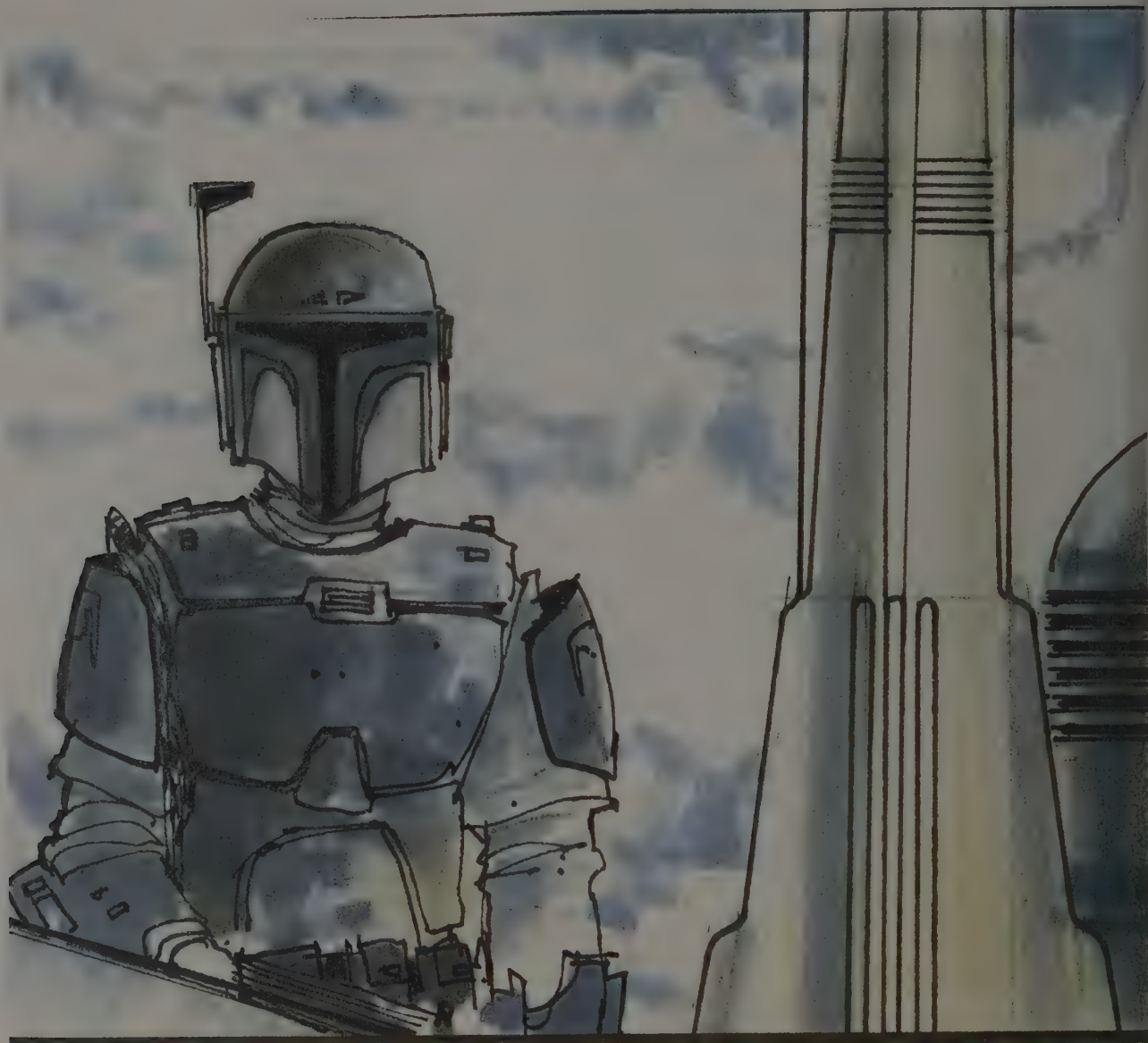


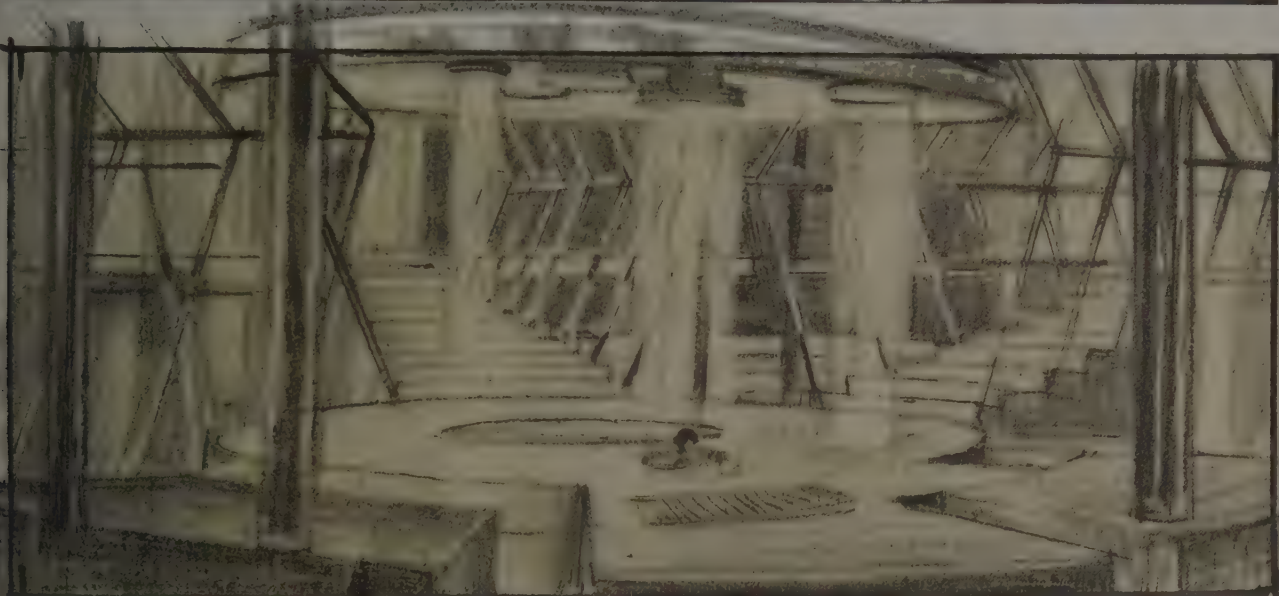
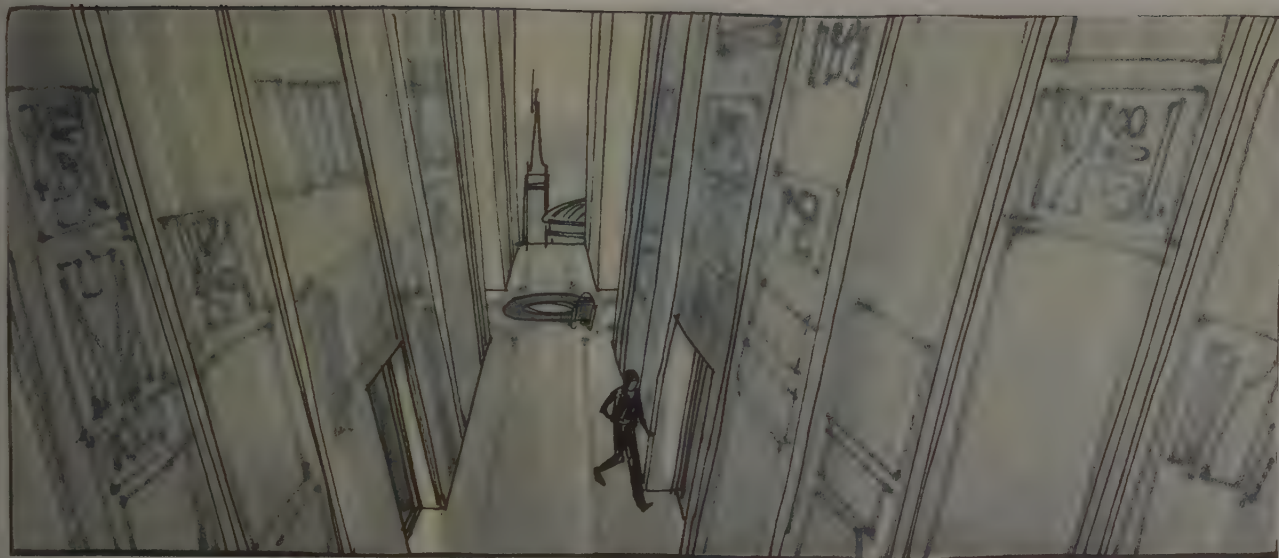




.....AND IN
FRONT OF
THIS ONE

BEHIND
THIS
CLOUD....

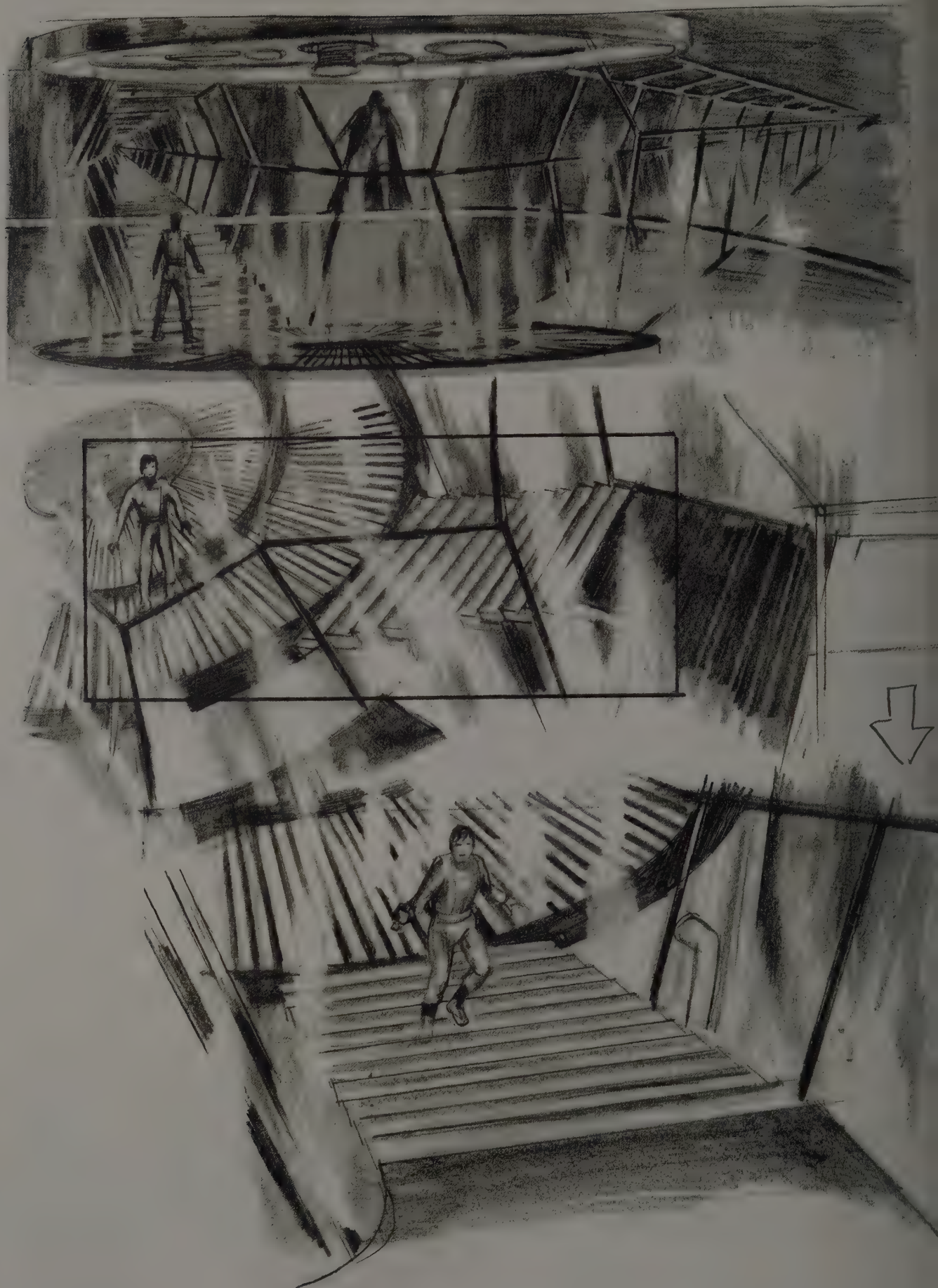


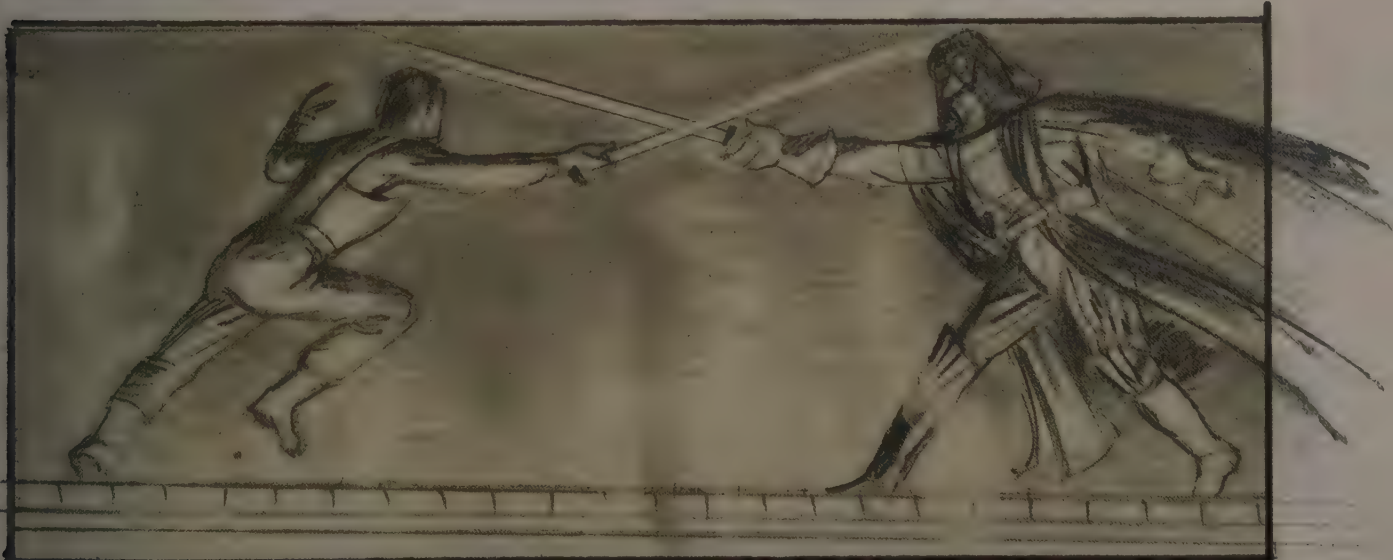
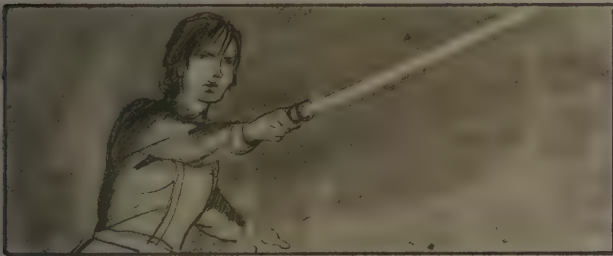
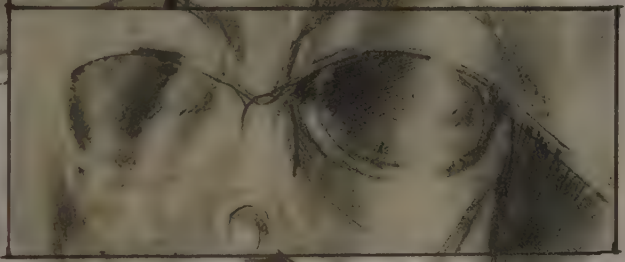
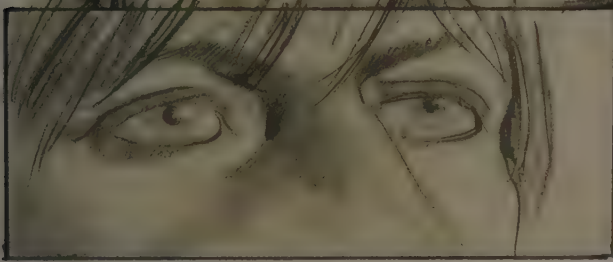
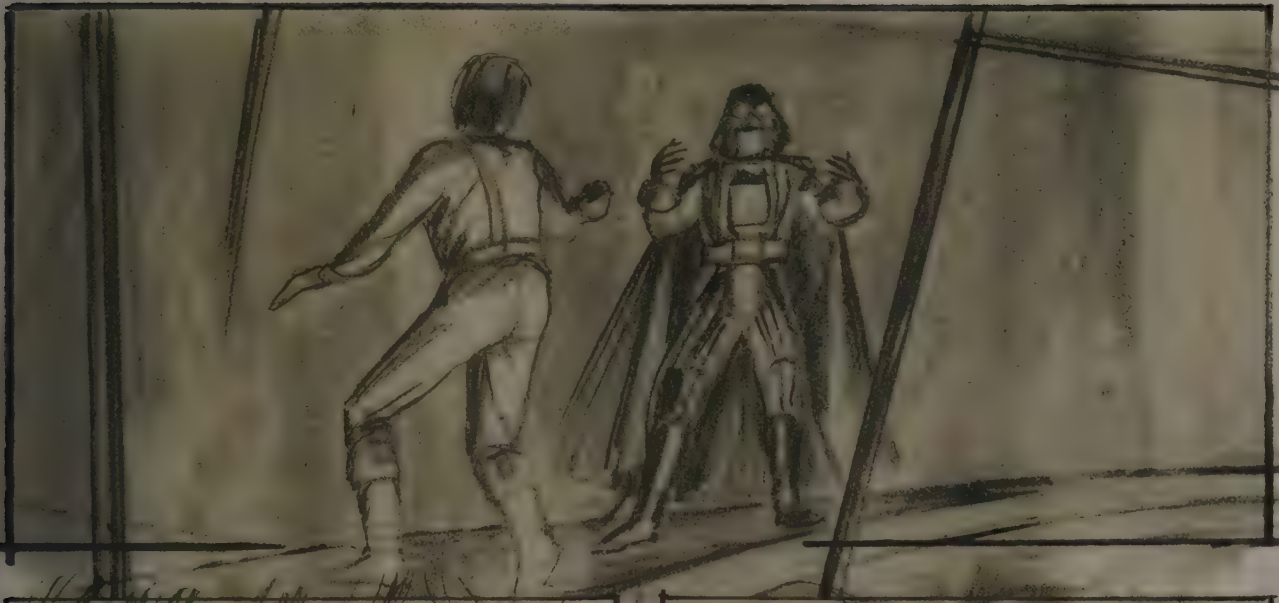


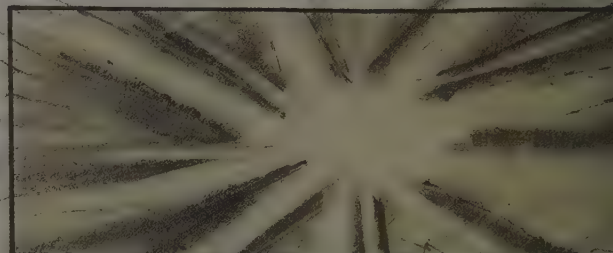
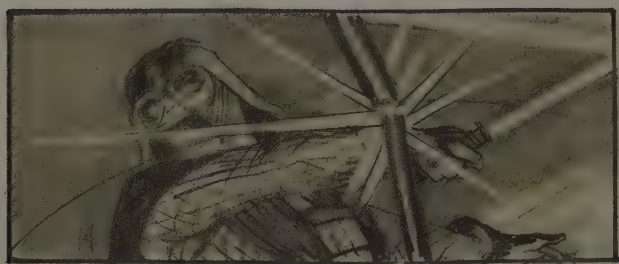
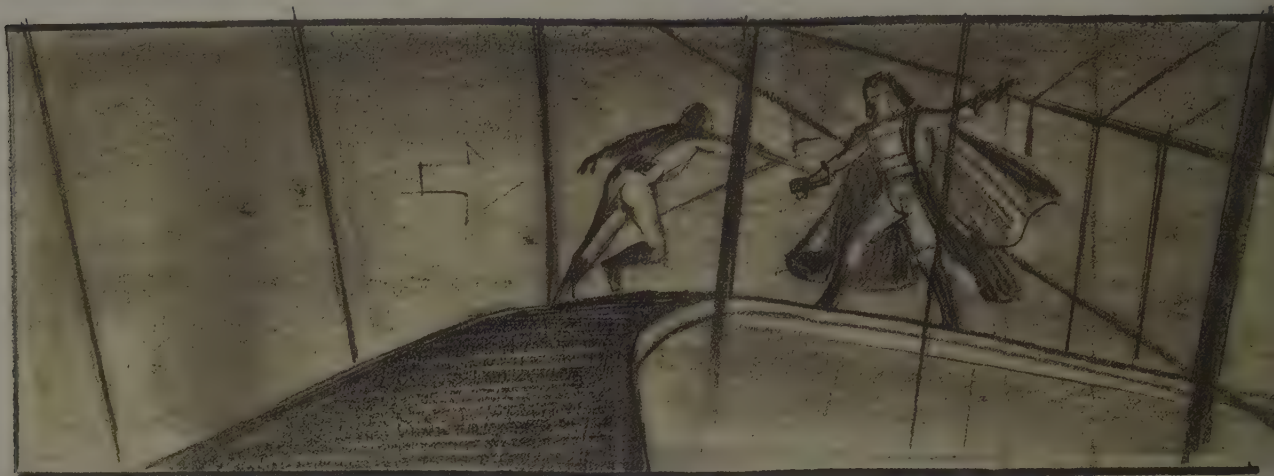
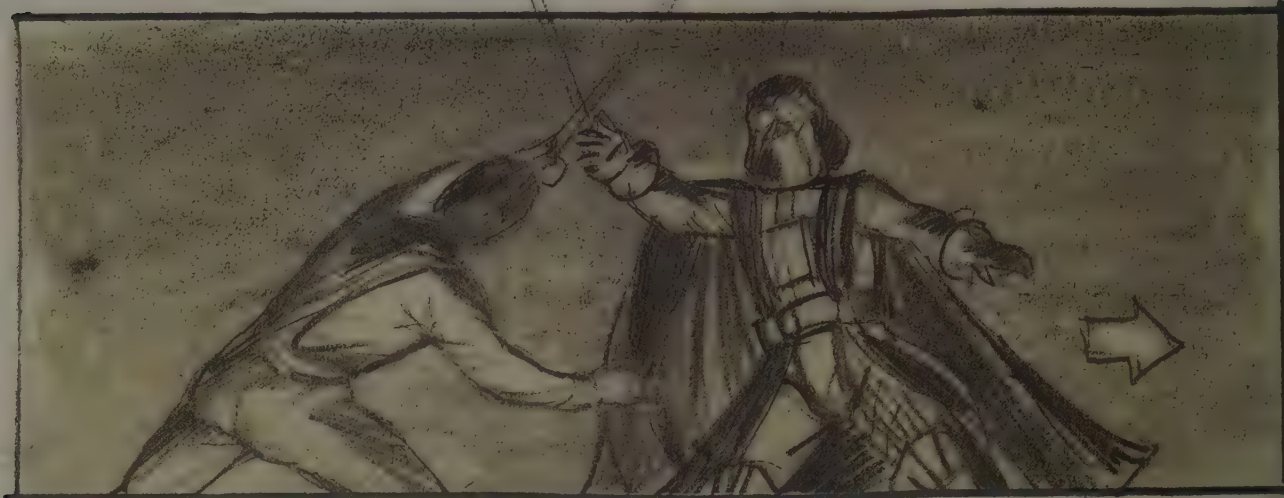
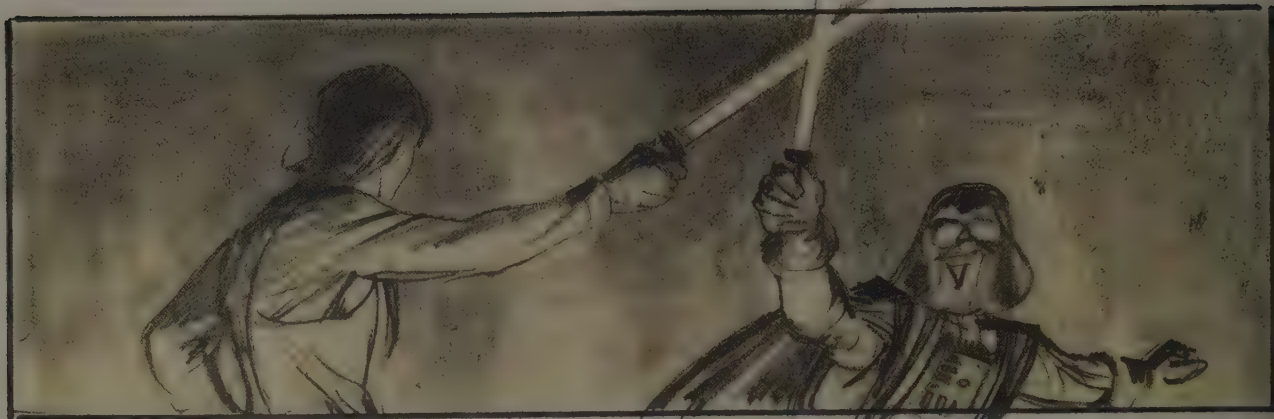
"Owing to script changes and deletions and action changes—set alterations—sketches are cut out and stuck onto new sheets with further eliminations and additions, which accounts for odd sketches alone on a page. This order is as Kersh agreed with me the night before the unit flew to Norway [for location shooting]."

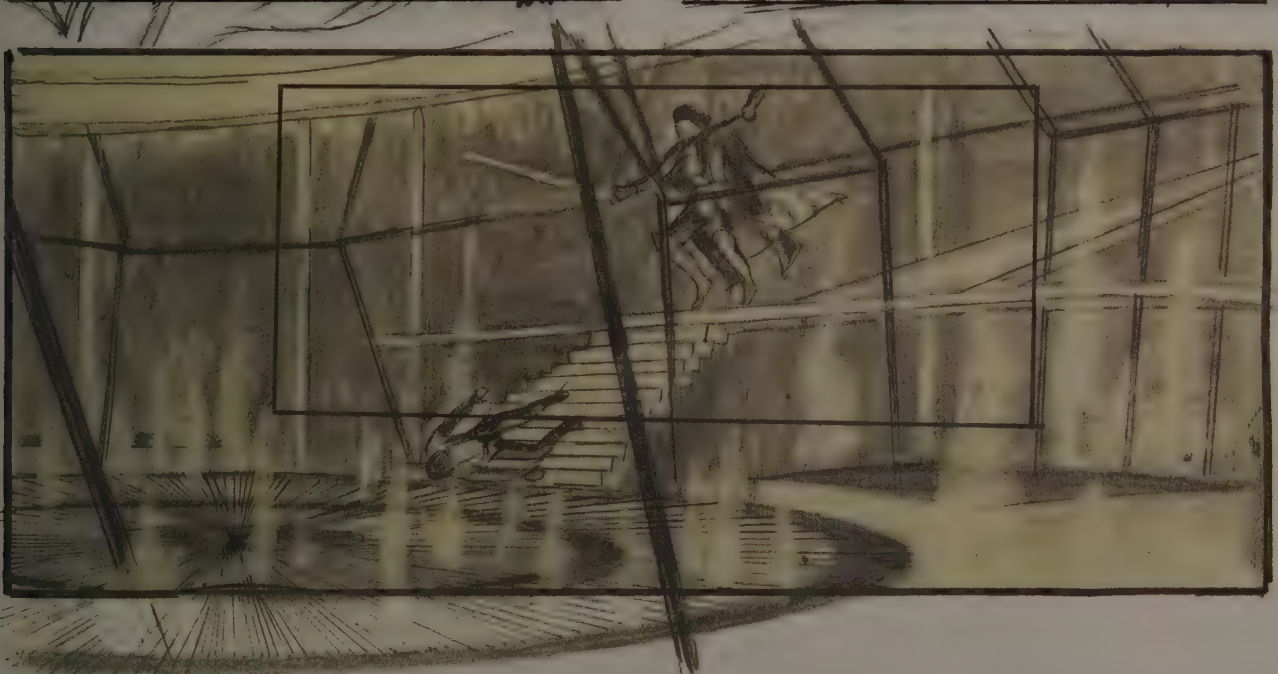
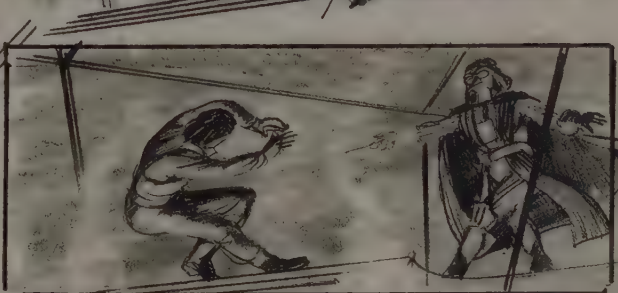
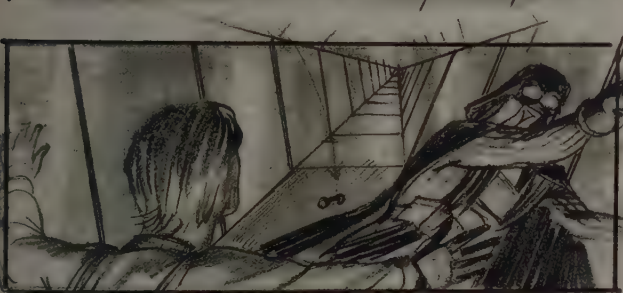
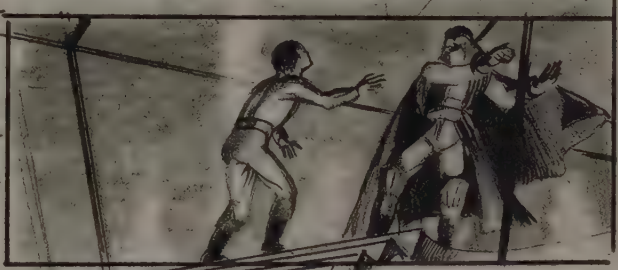
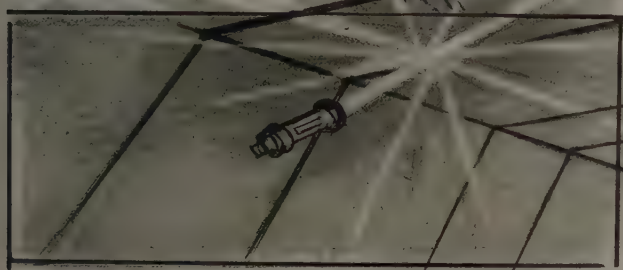
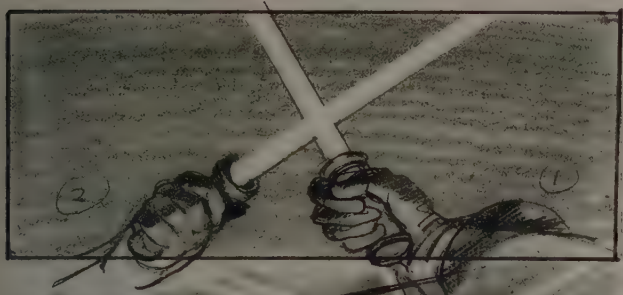
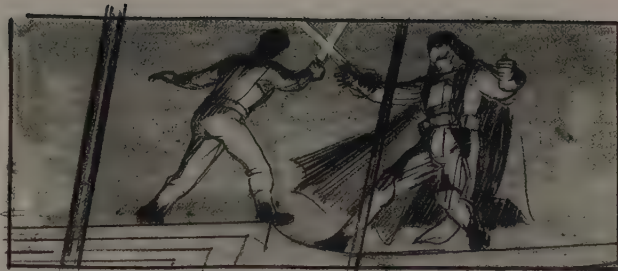
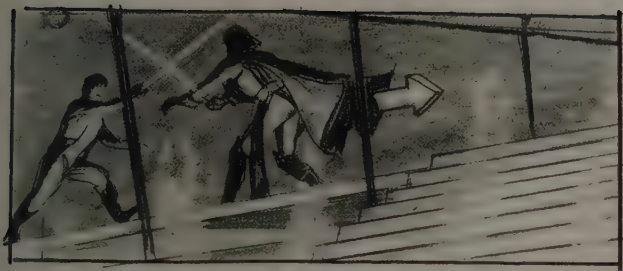
Ivor Beddoes, March 12, 1979



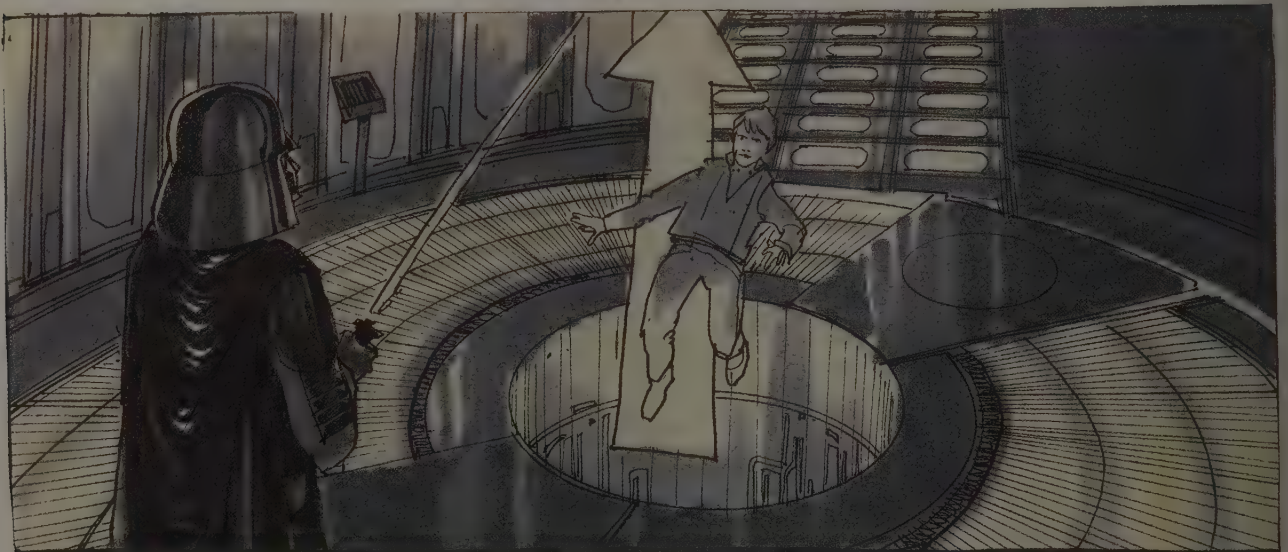
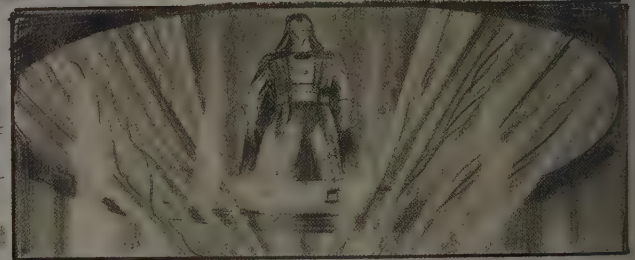
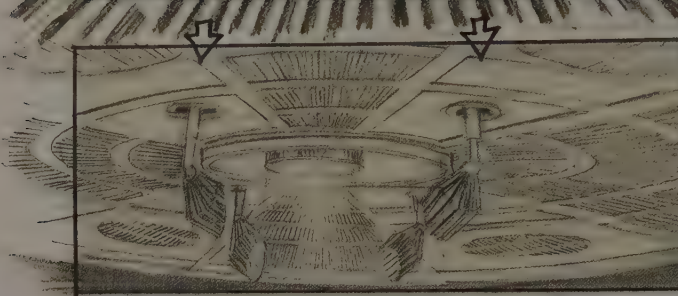
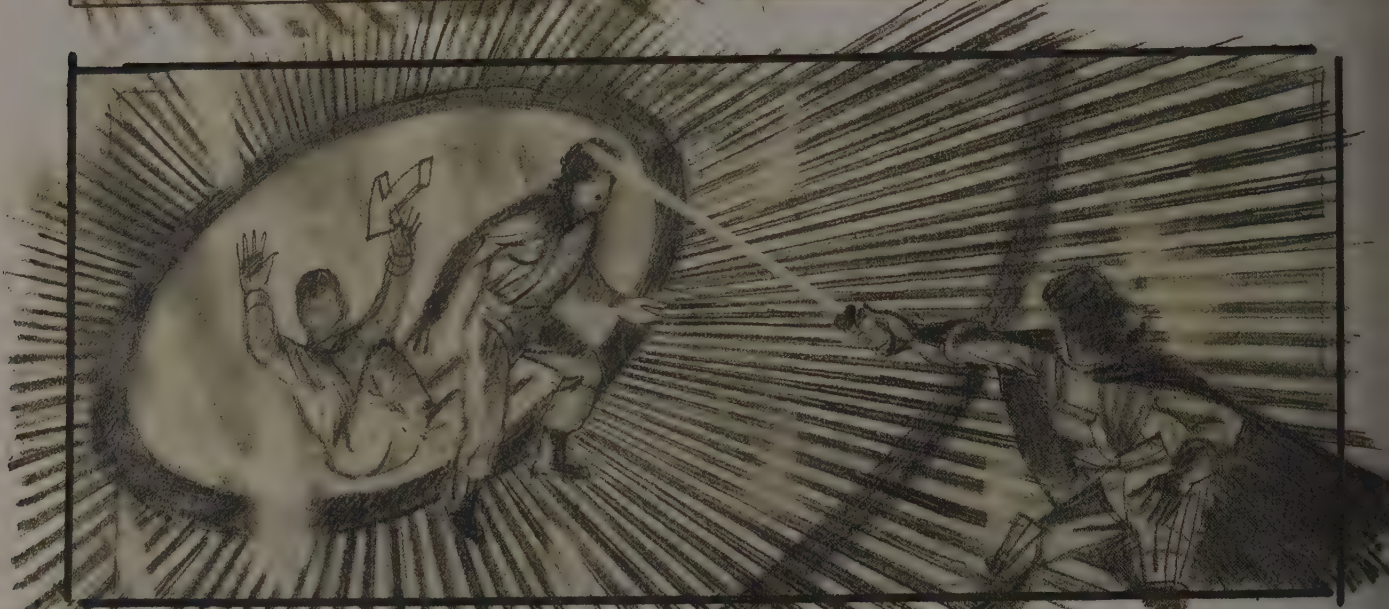
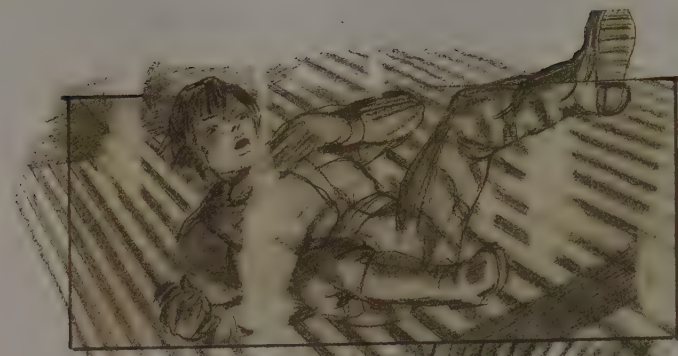


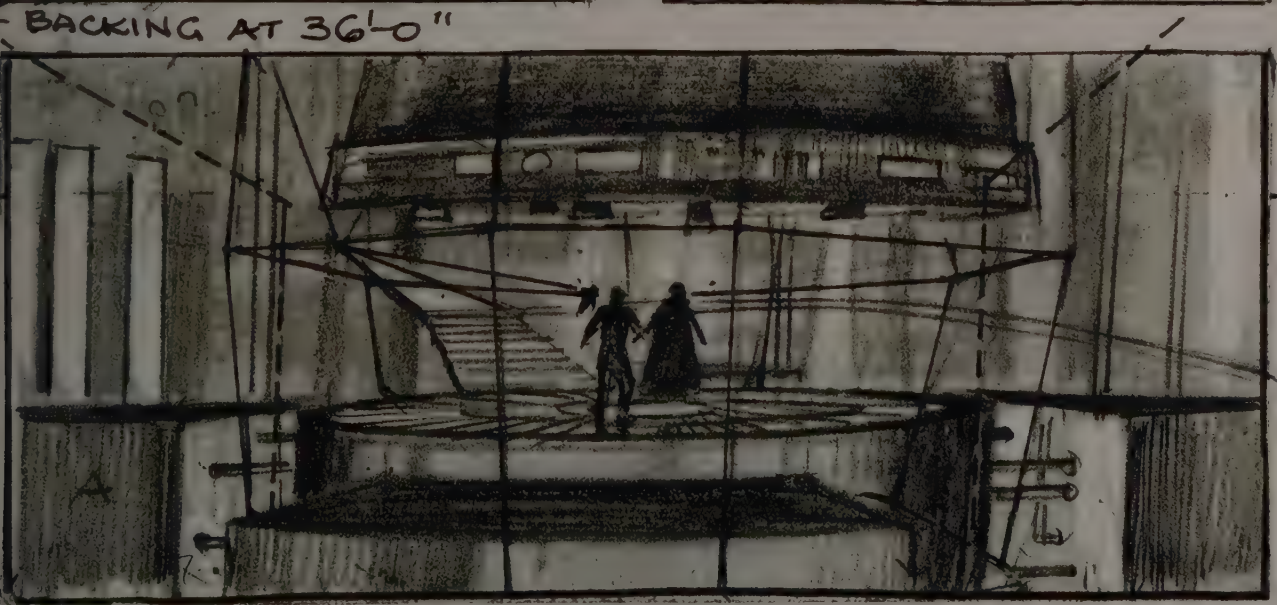
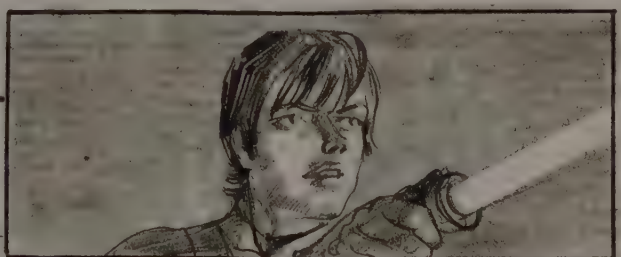
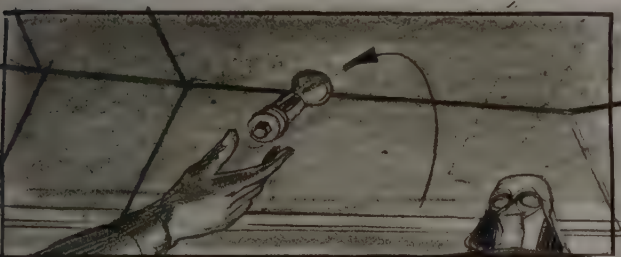
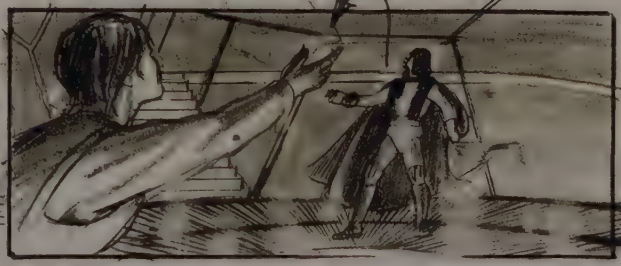
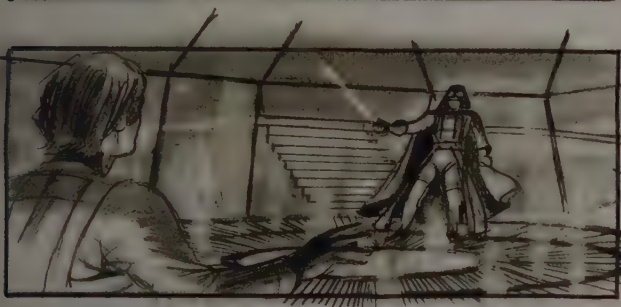
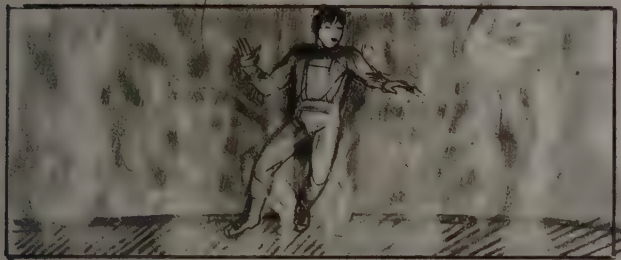
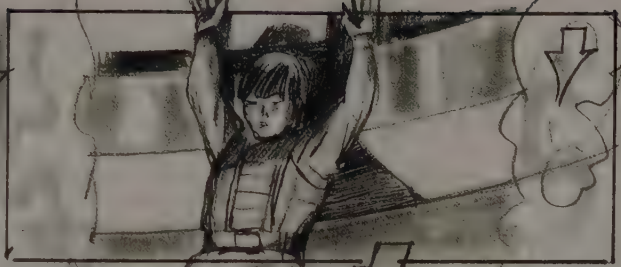
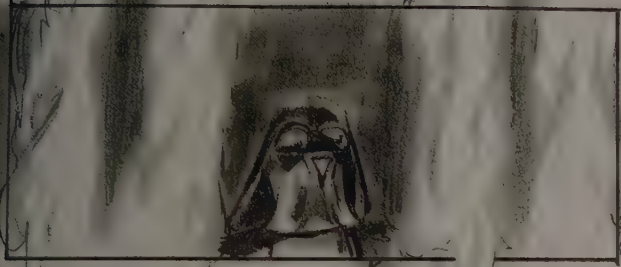


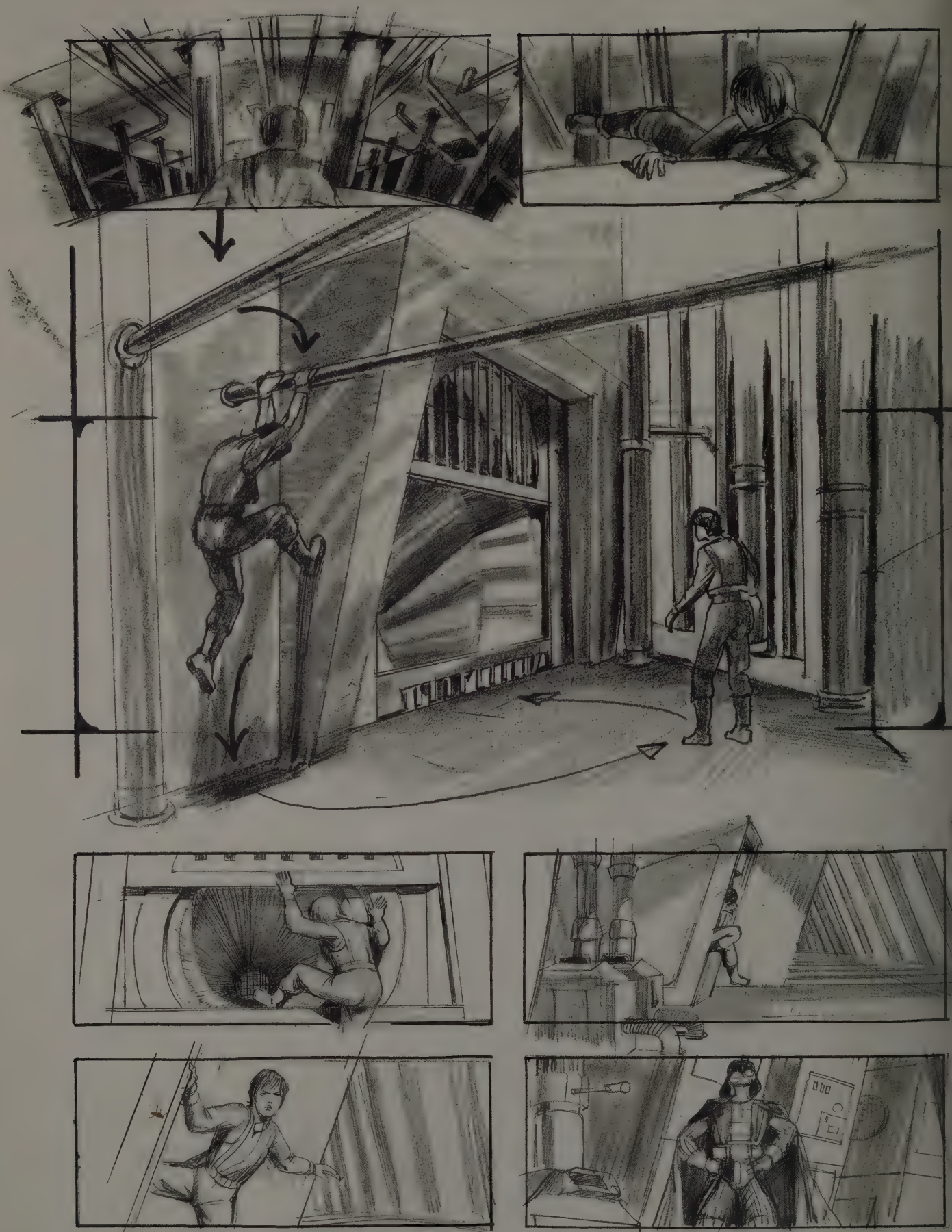


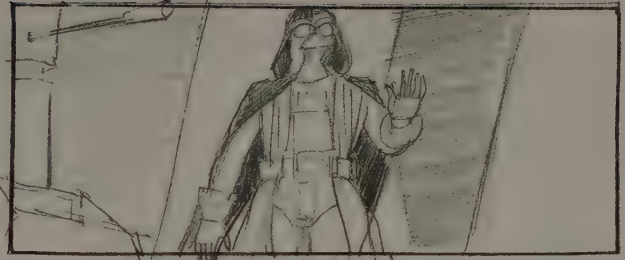
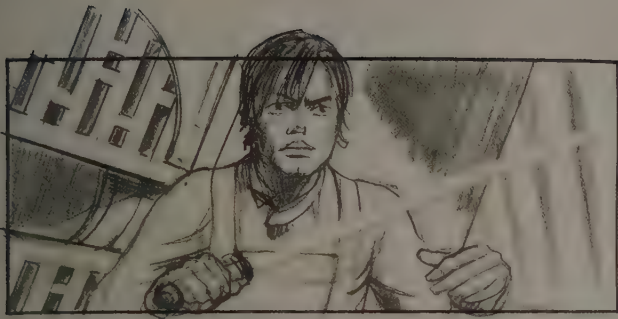


Vader knocks away Luke's lightsaber, which cuts one of the stay wires, and Luke tumbles down the stairs. » Beddoes

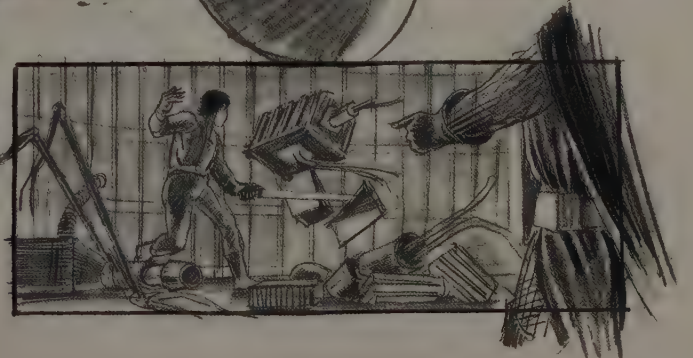
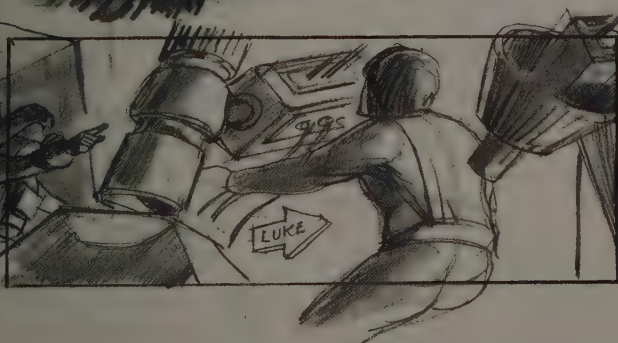
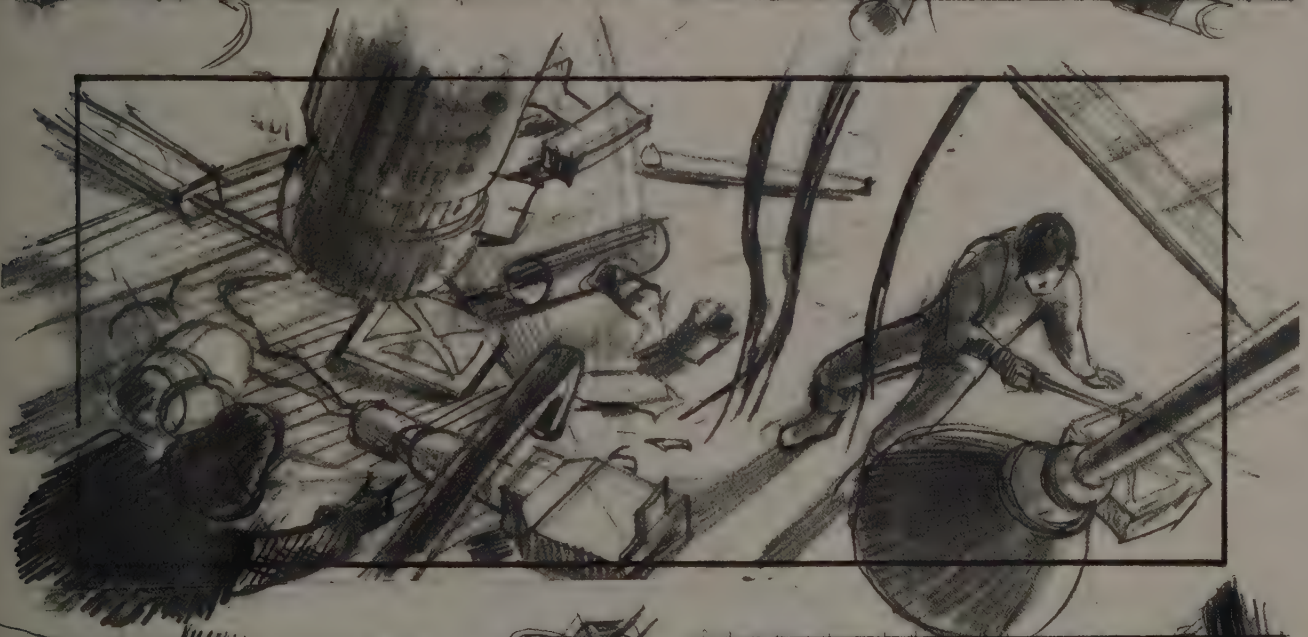
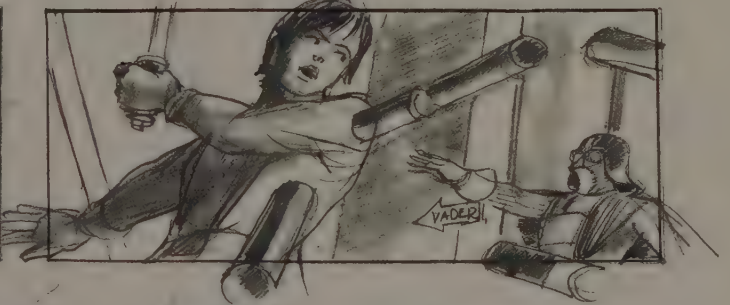
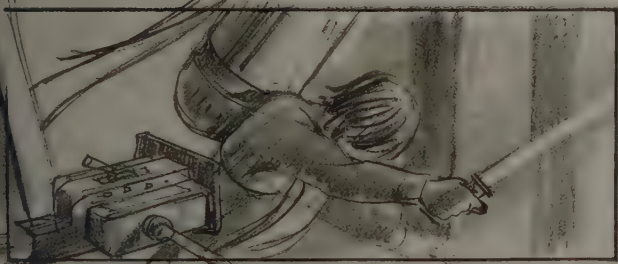
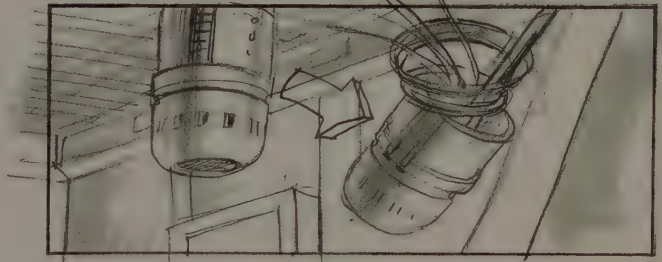


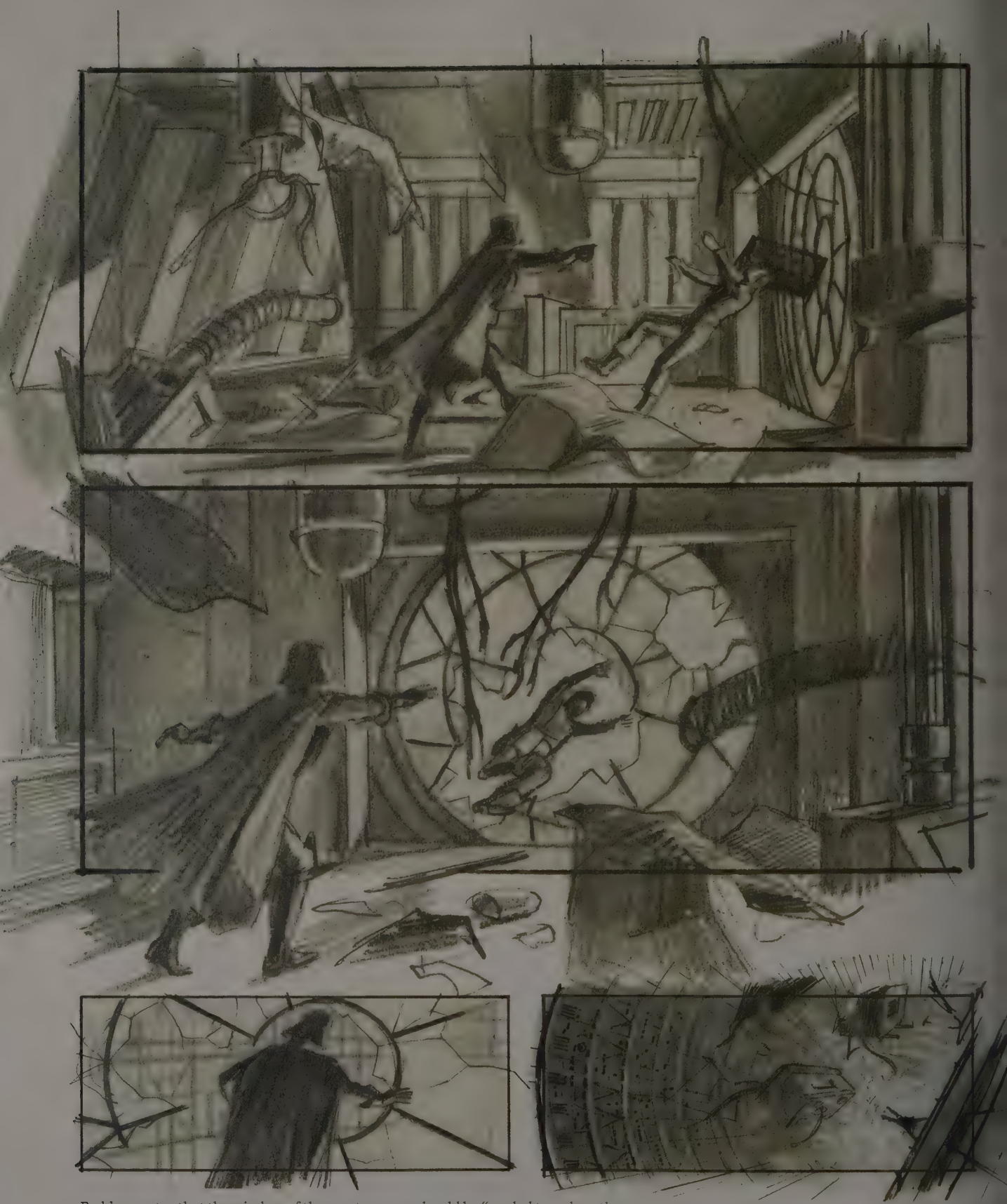




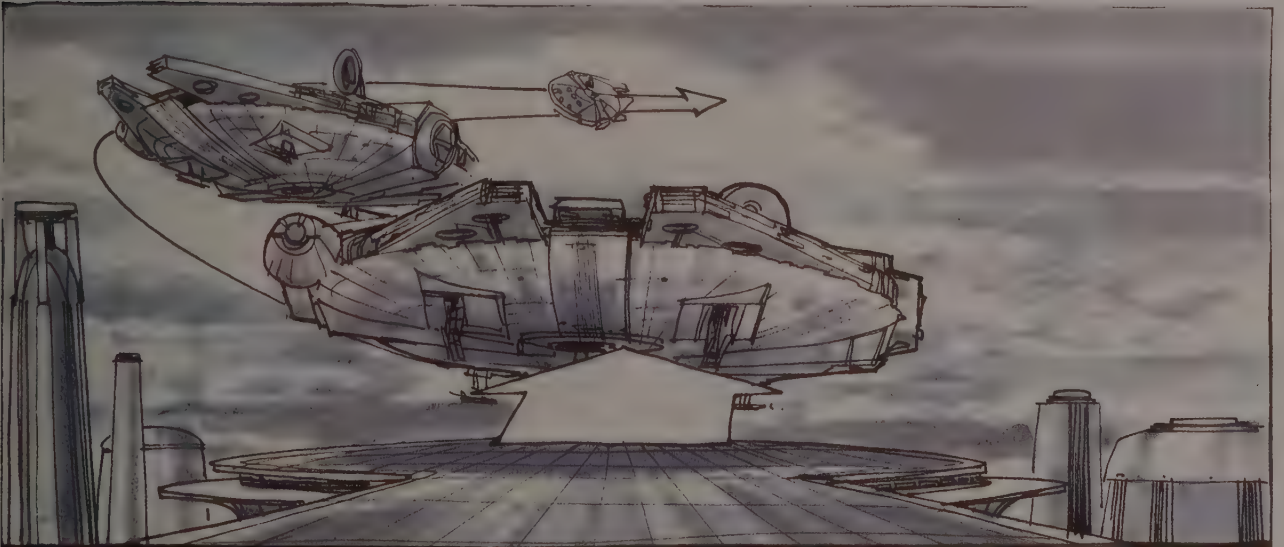
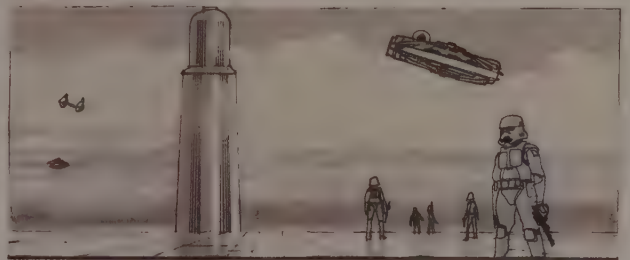
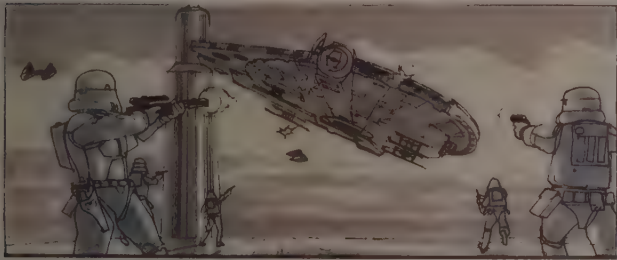
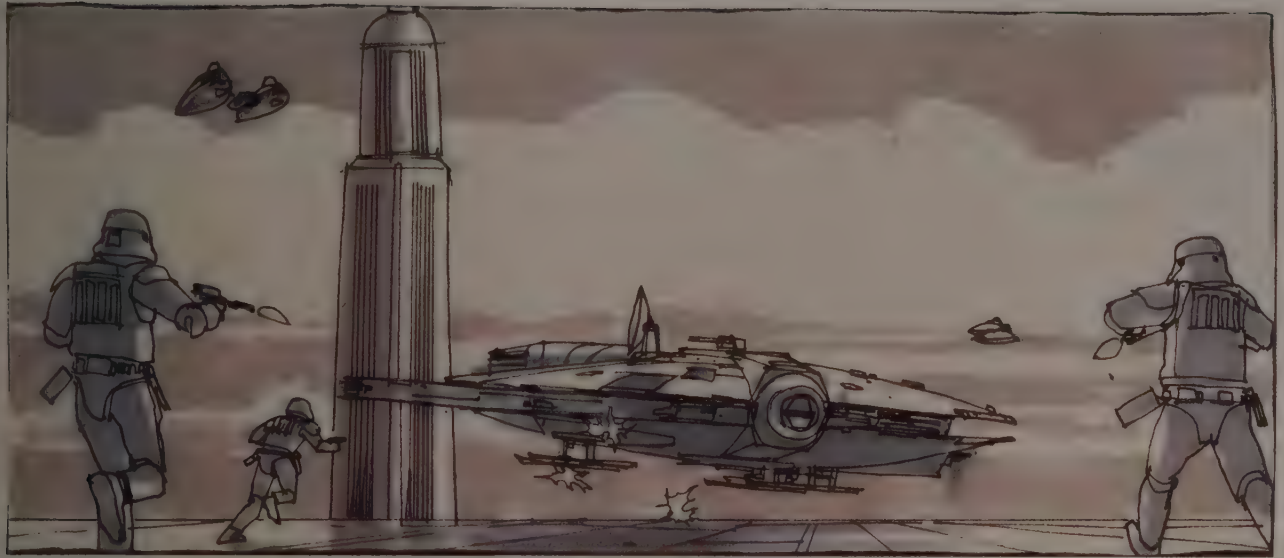


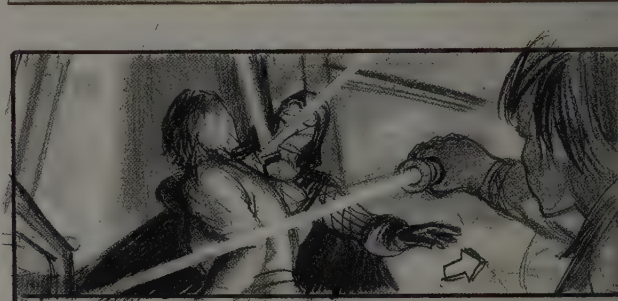
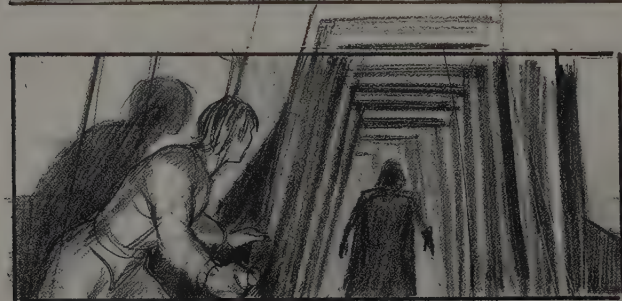
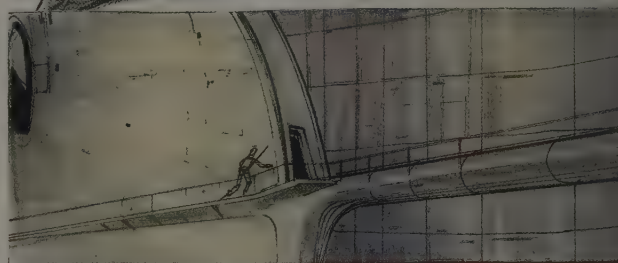
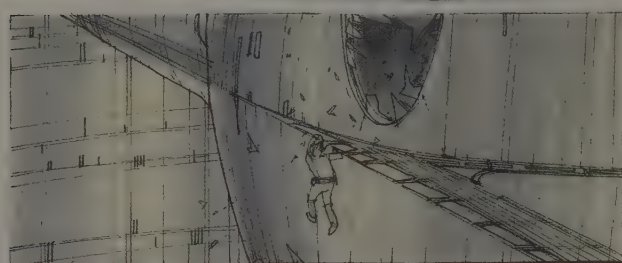
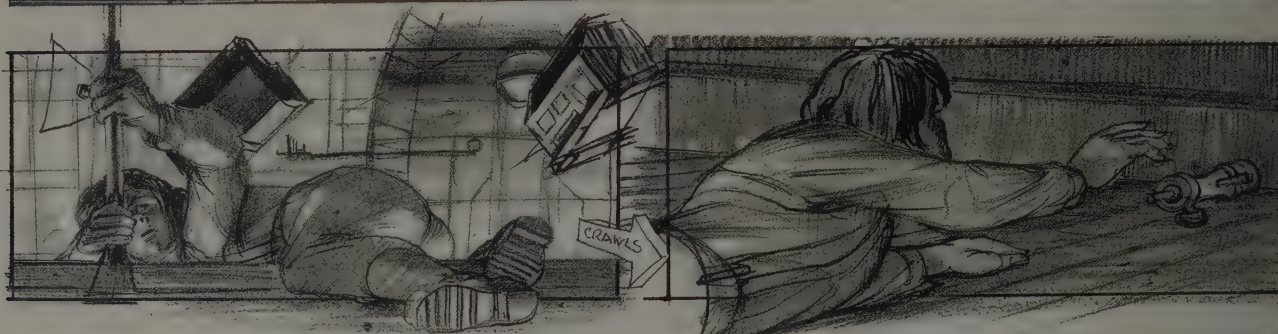
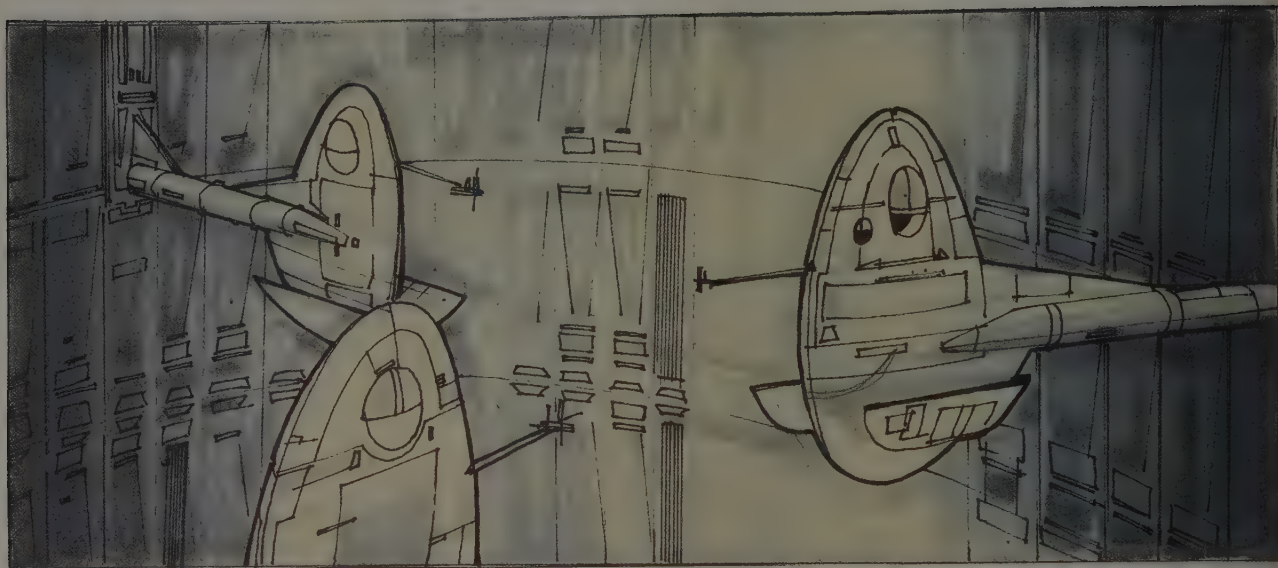
Ivor Beddoes's storyboards contain many notes for filming, such as, "These can only be action sketches until a definitive set of breakaway objects have been agreed on by Norman [Reynolds, production designer] and special effects and stunt arranger."



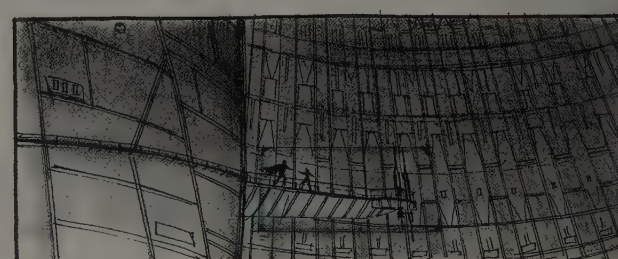


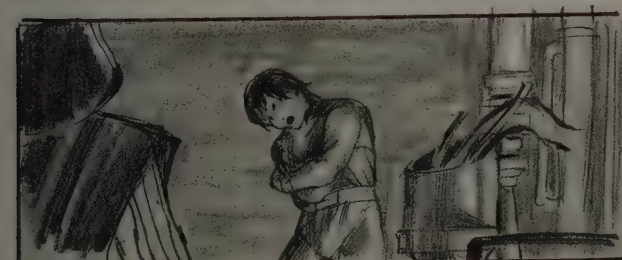
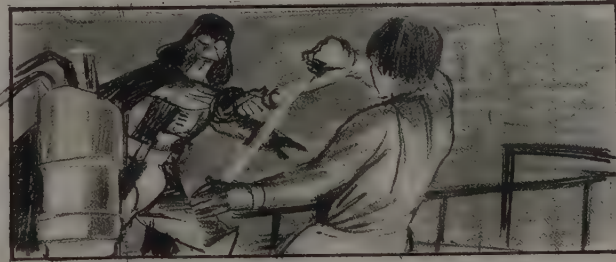
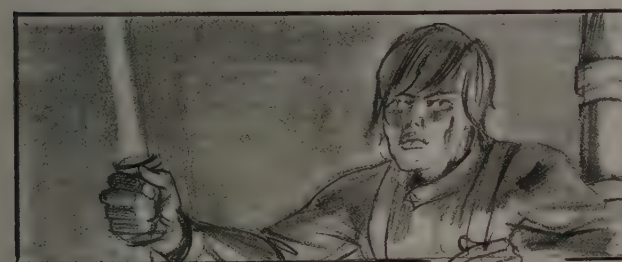
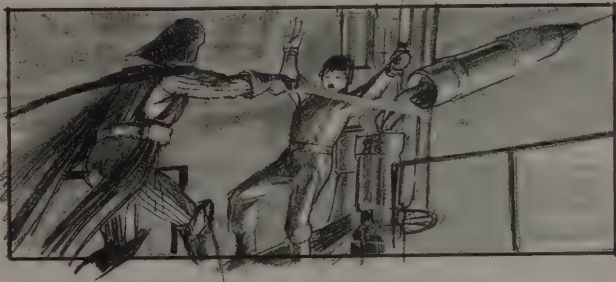
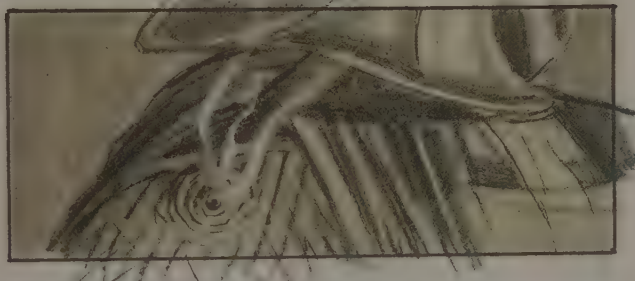
Beddoes notes that the window of the reactor room should be “angled to reduce the color of the toffee glass” (breakaway material used instead of actual glass).

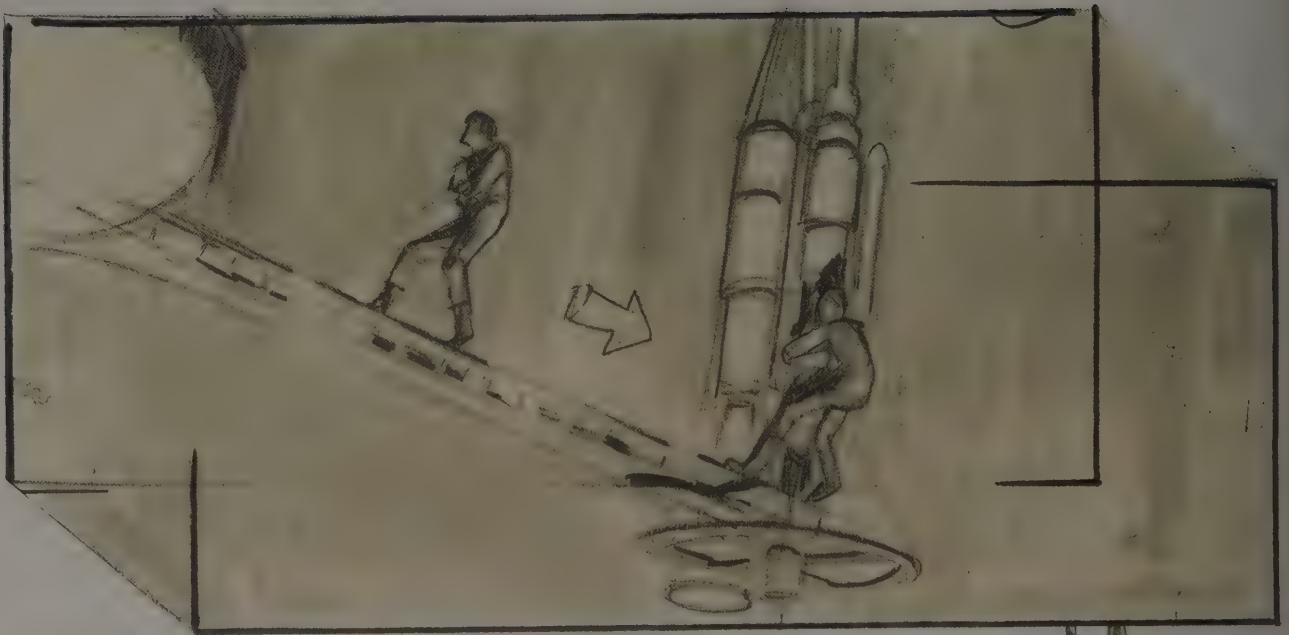




A storyboard [R5R] note reads: "Spectacular matte shot to show end of Luke's ability to retreat"; the blue rectangle indicates what would be filmed on set (the rest would be a matte painting).

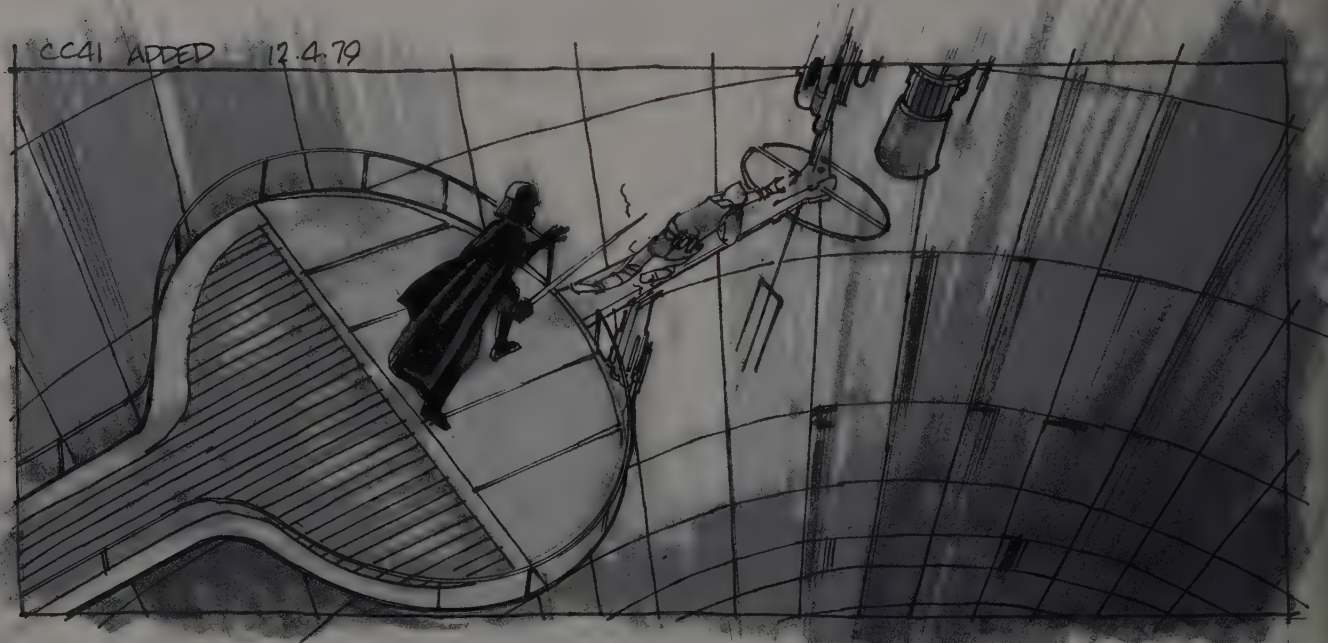




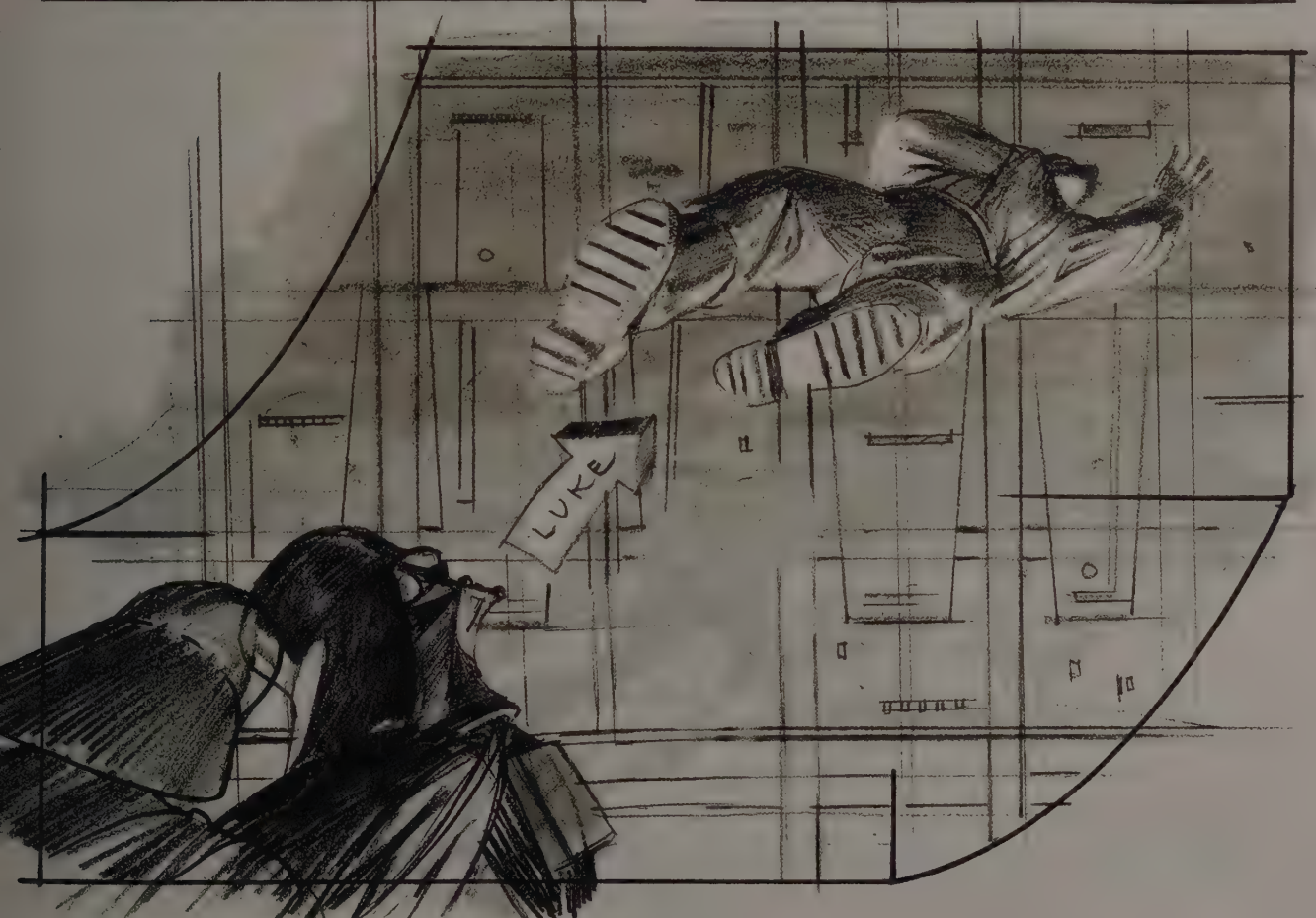
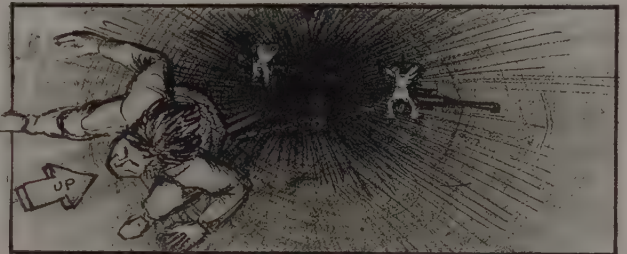
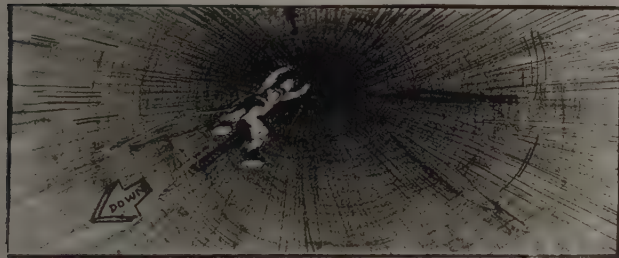
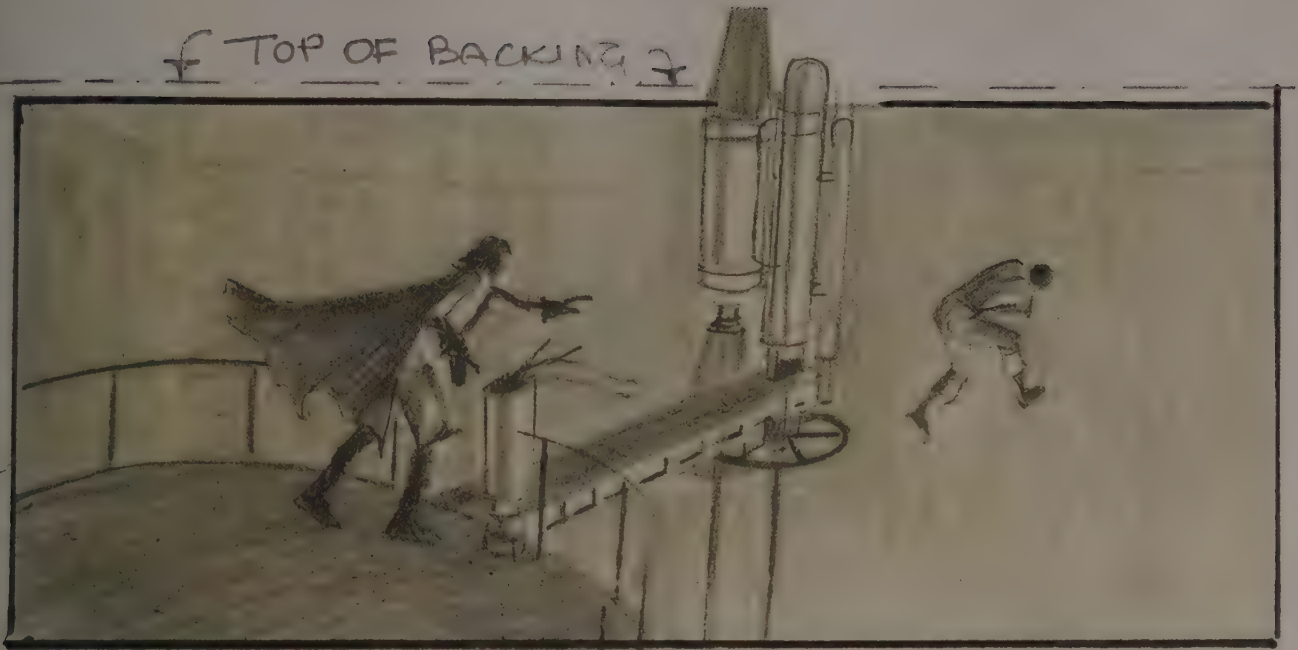


Beddoes did not know exactly what Vader would say at this point in the film, as this part of the script was top secret. His note reads “Beelzebub offering the world . . . end of dialogue.”

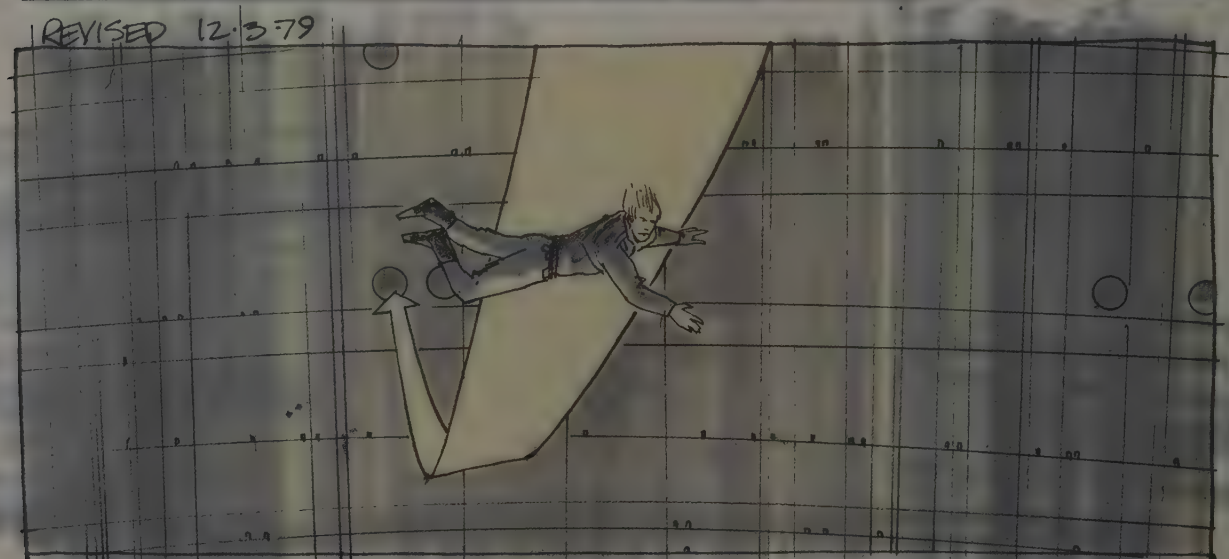
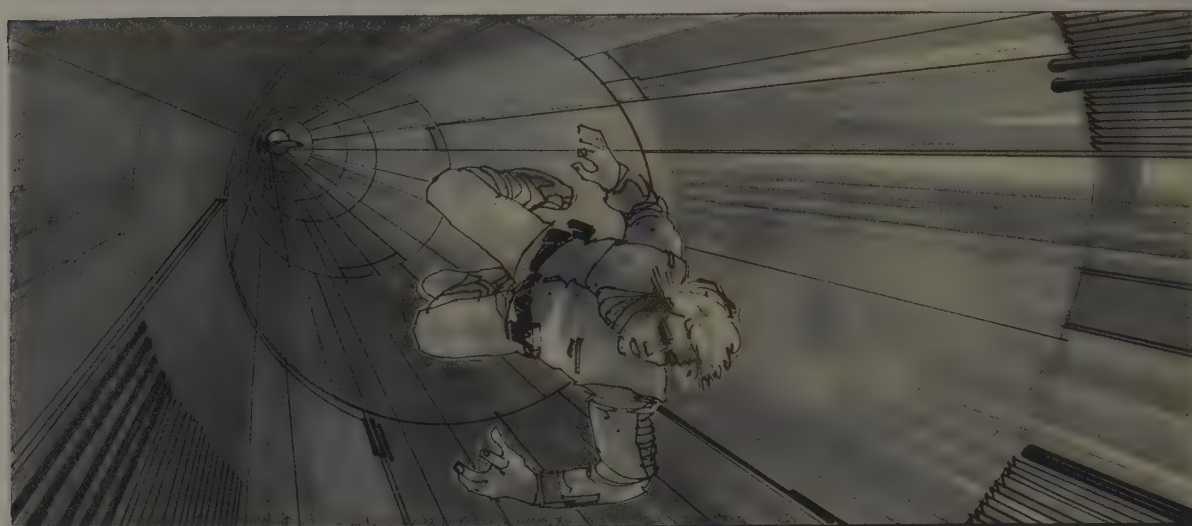
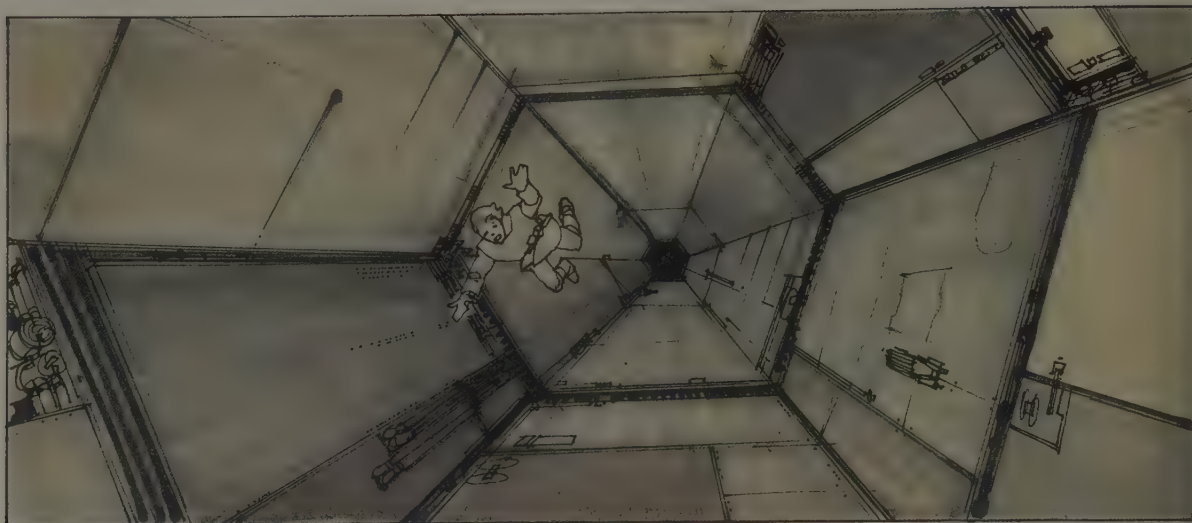
CC41 ADDED 12.4.79



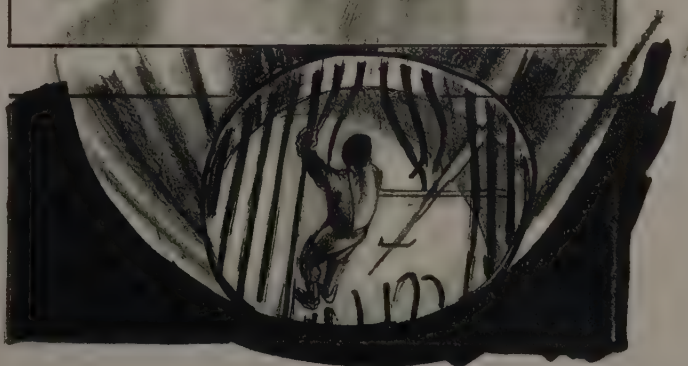
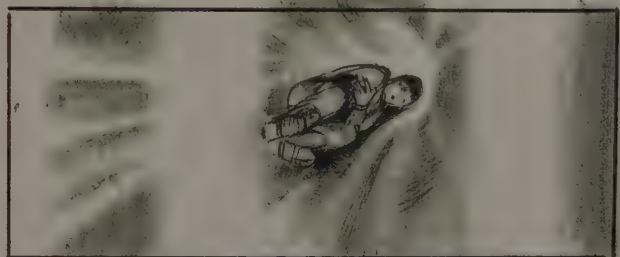
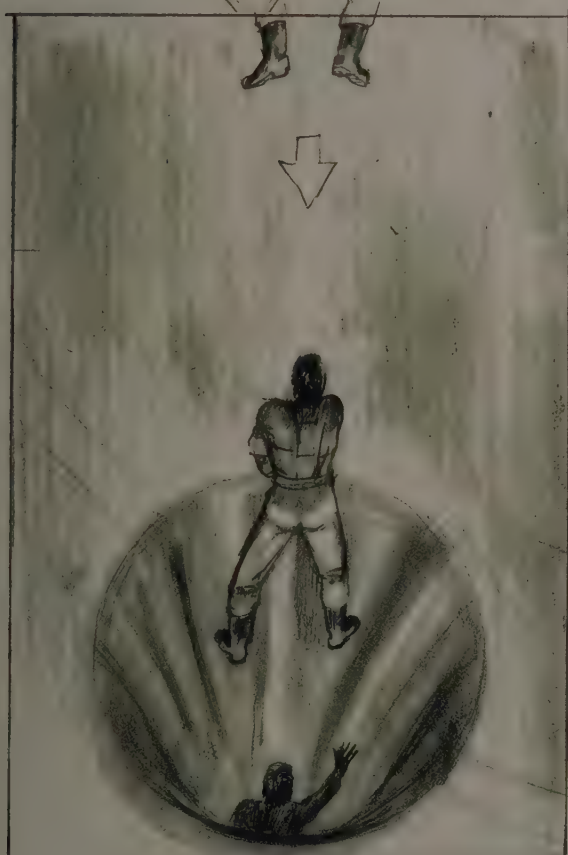
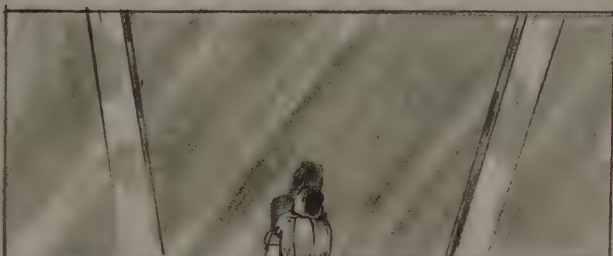
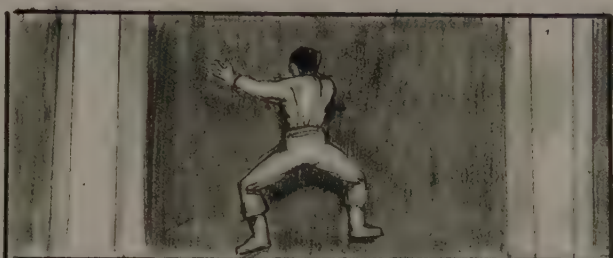
f TOP OF BACKING 2

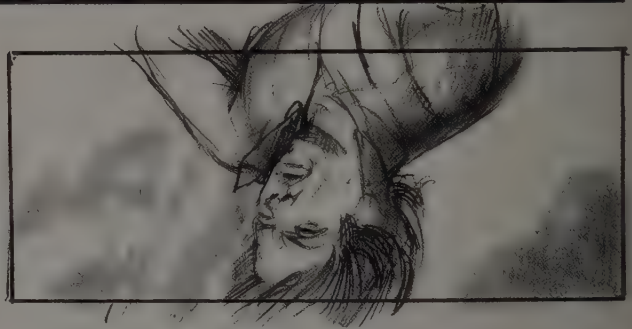
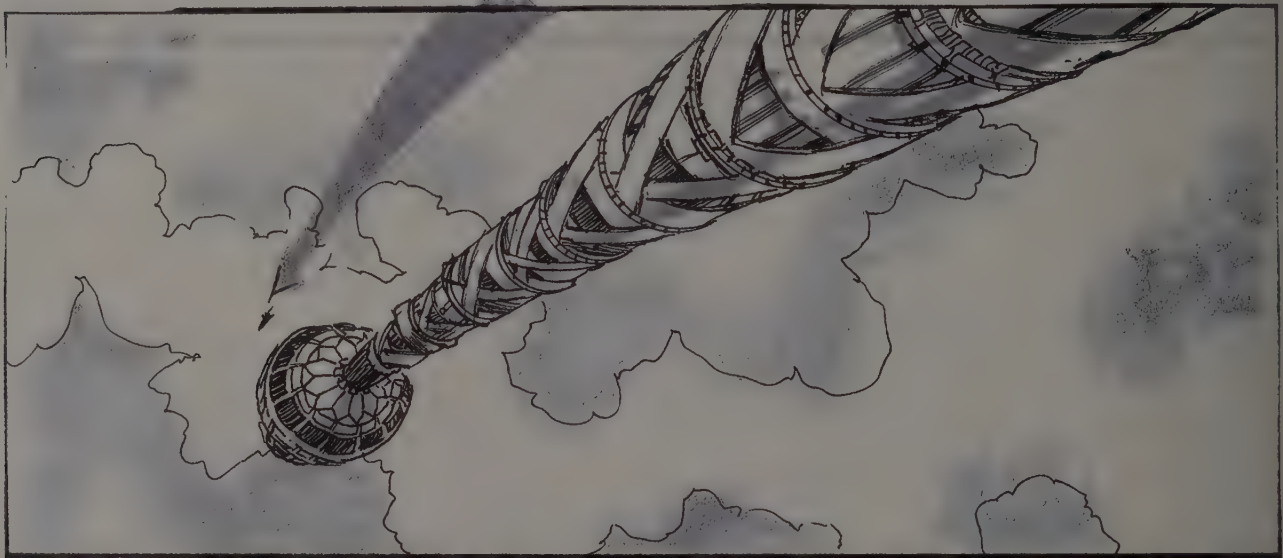
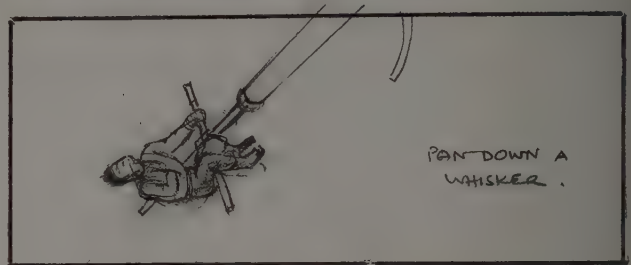
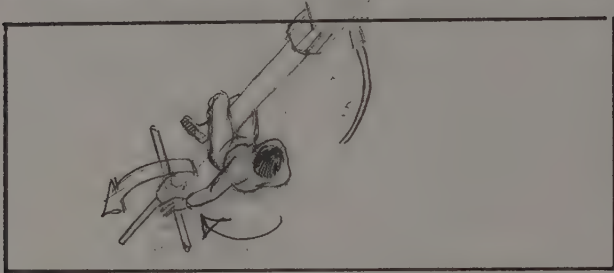
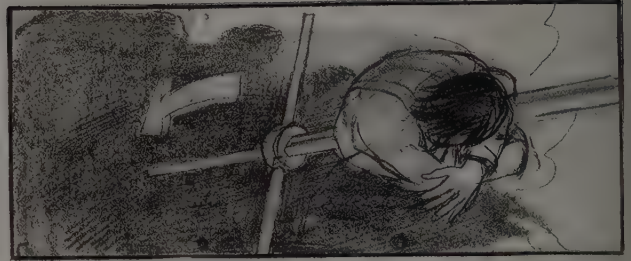
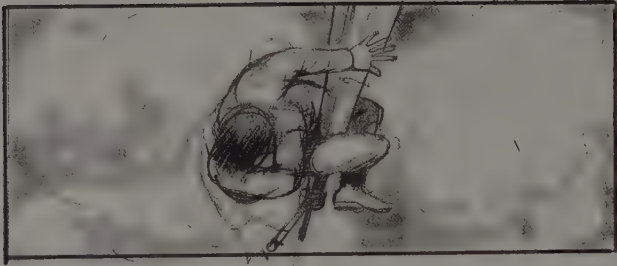


Rather than join Vader, Luke lets himself fall into the void—only to be blown back up over Vader's head by "the reactor gale." » Beddoes

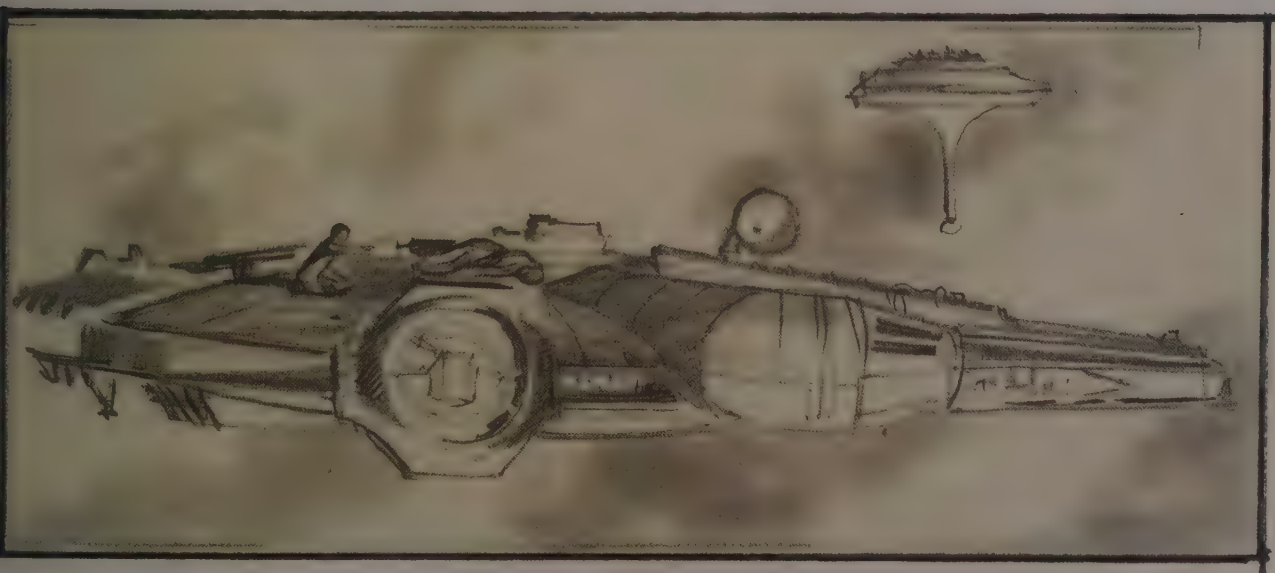
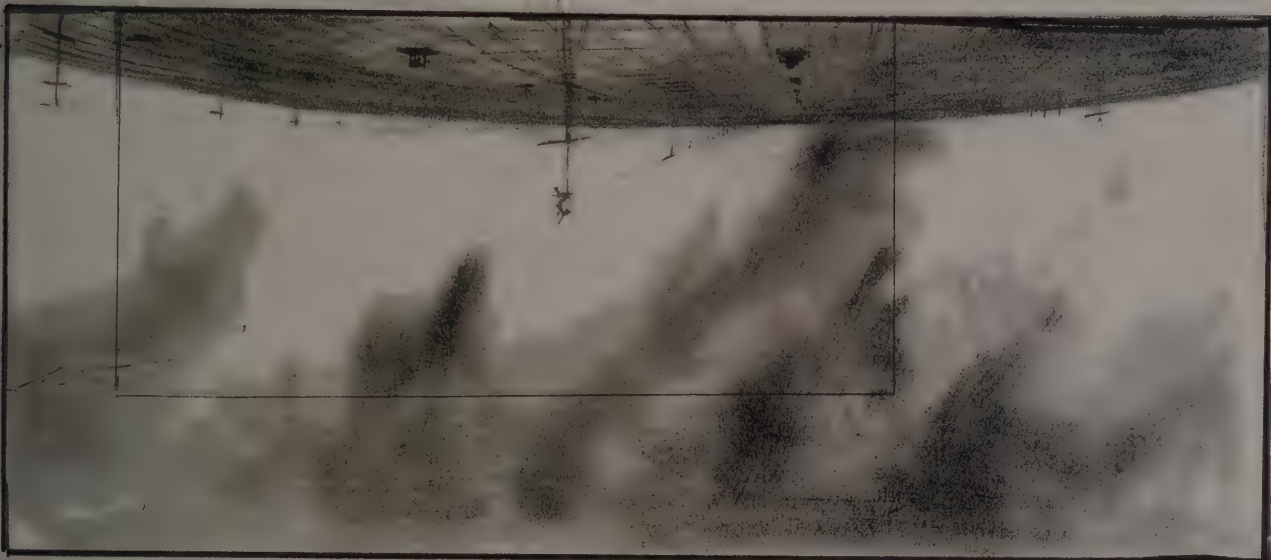


Knowing that the boards were going to be cut out and mounted, artists didn't worry about going over the 2.35 format borders with their markers. This board [R3] was either redrawn or the angle was changed before the board had a chance to be mounted and numbered.

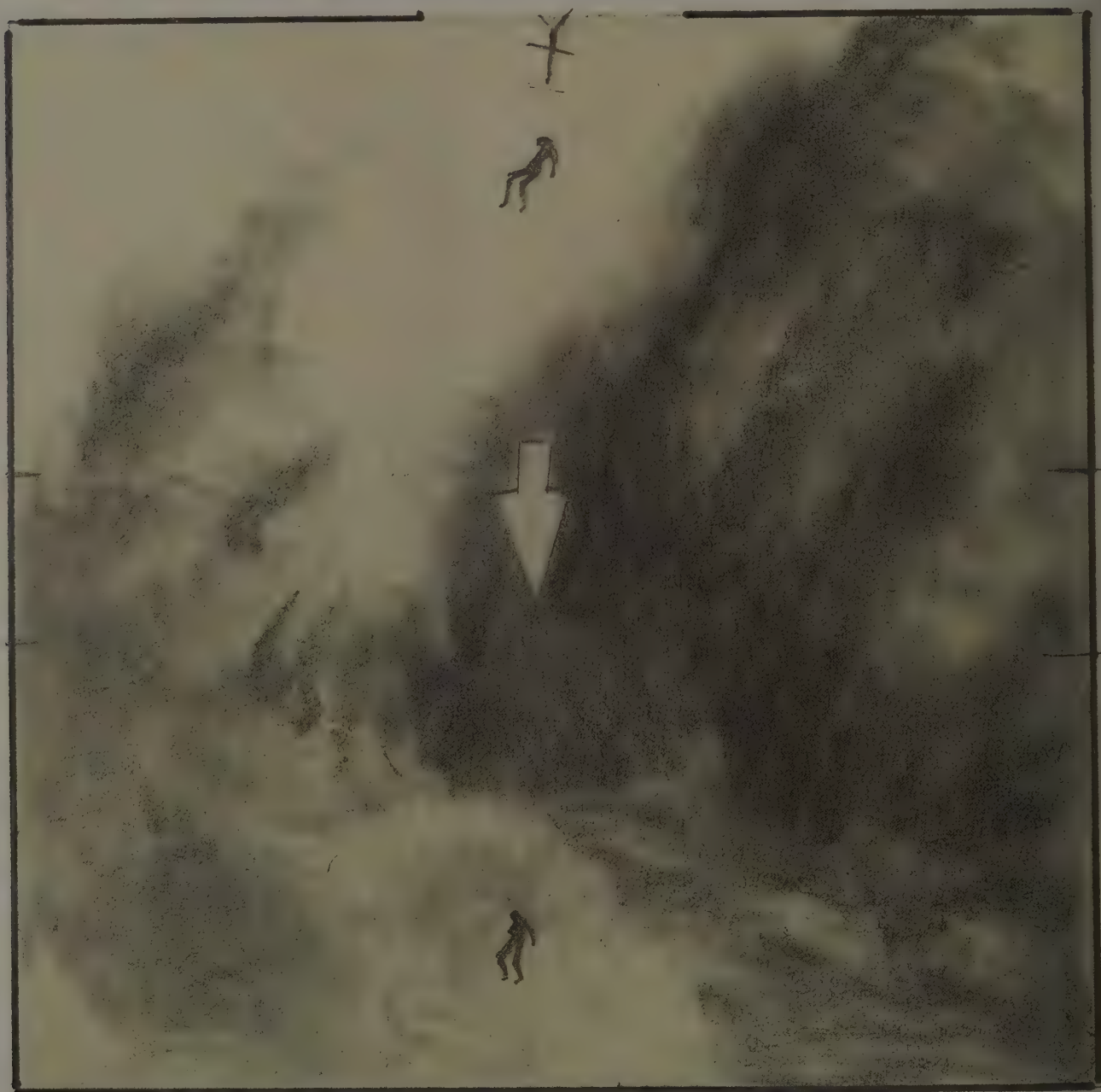
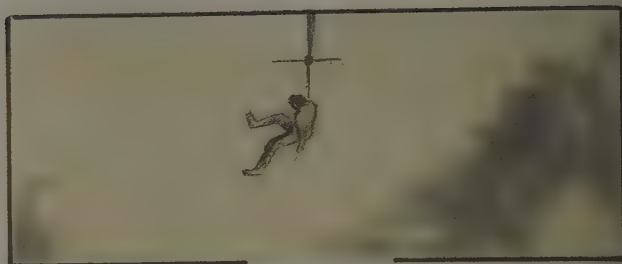
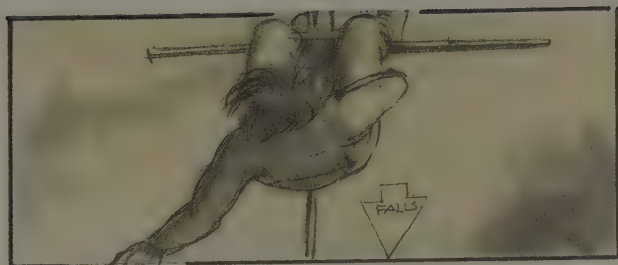


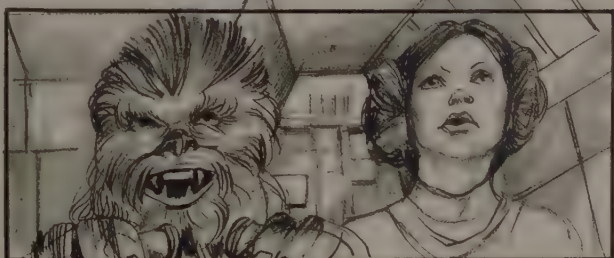
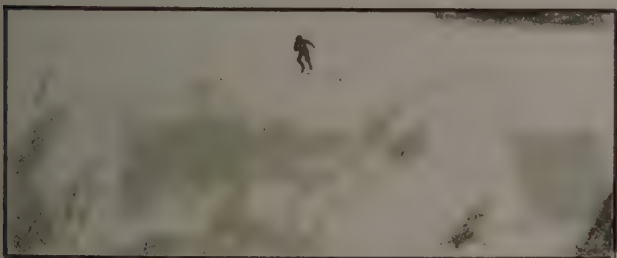
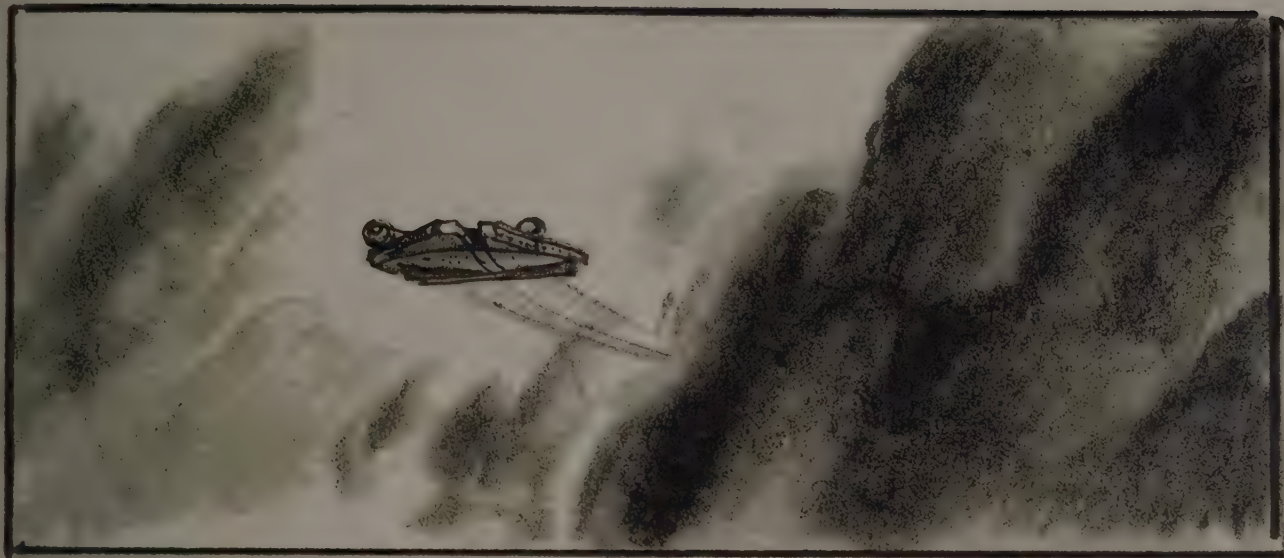


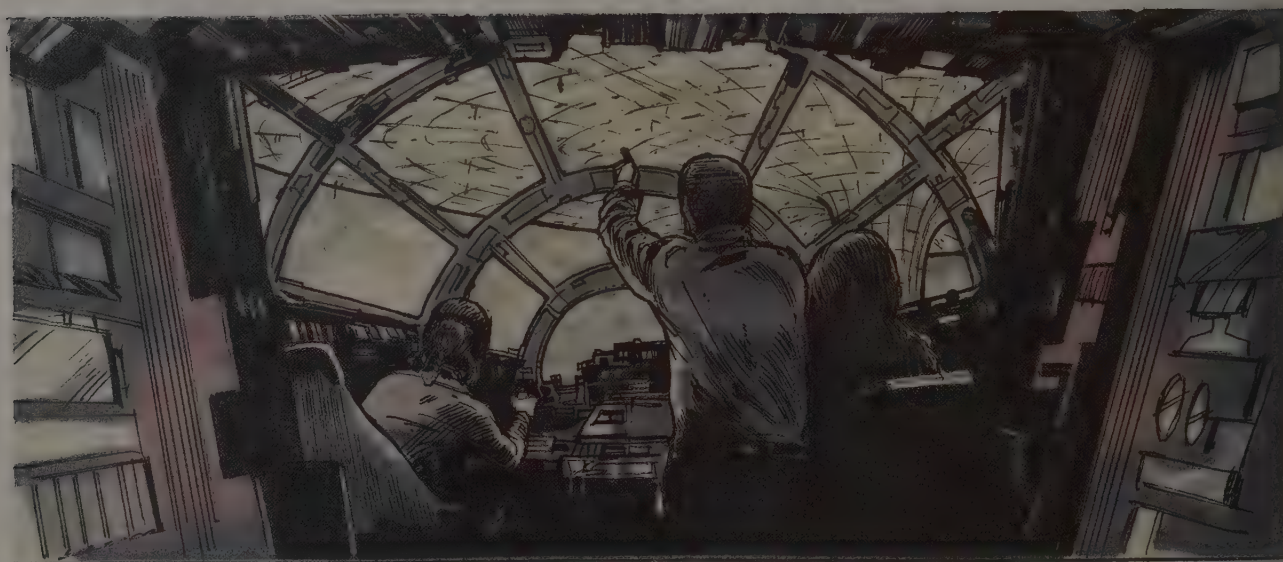
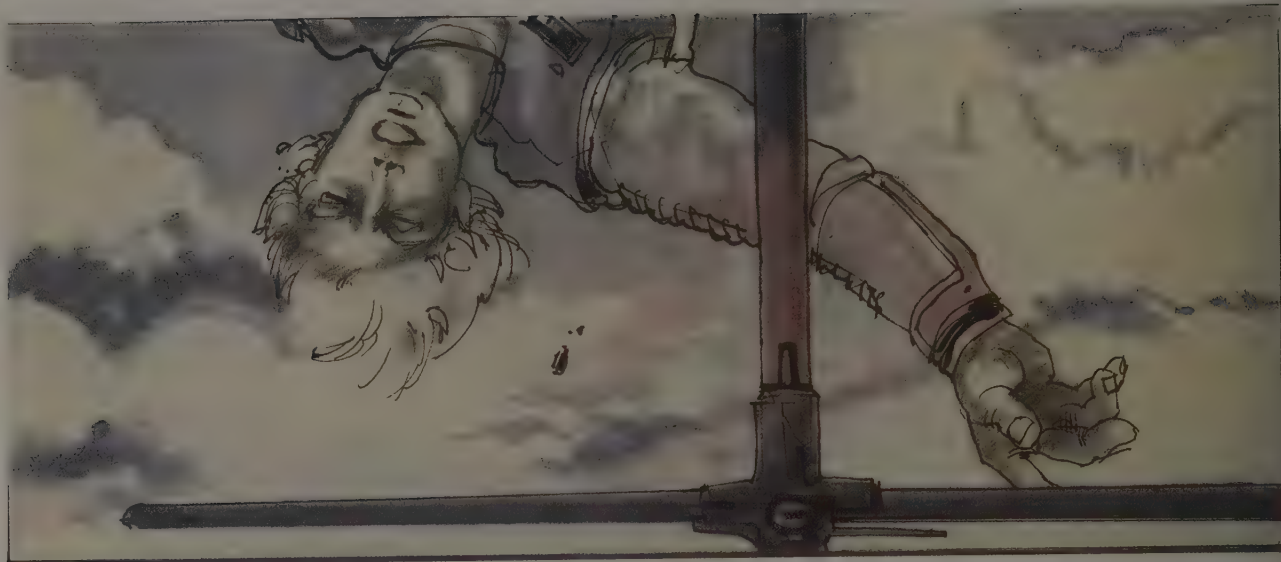
Beddoes wrote Kershner's instructions on the storyboards, for example [R4]: "Shoot this upside down (gum his hair upright); dry ice on painted backing with other mast upside down poking through."

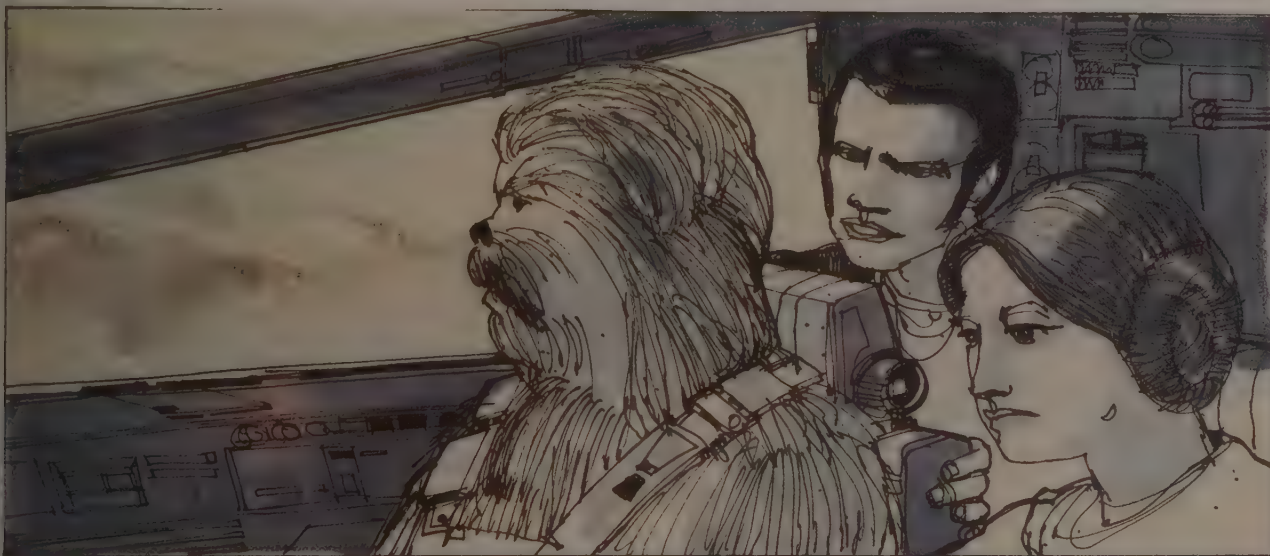
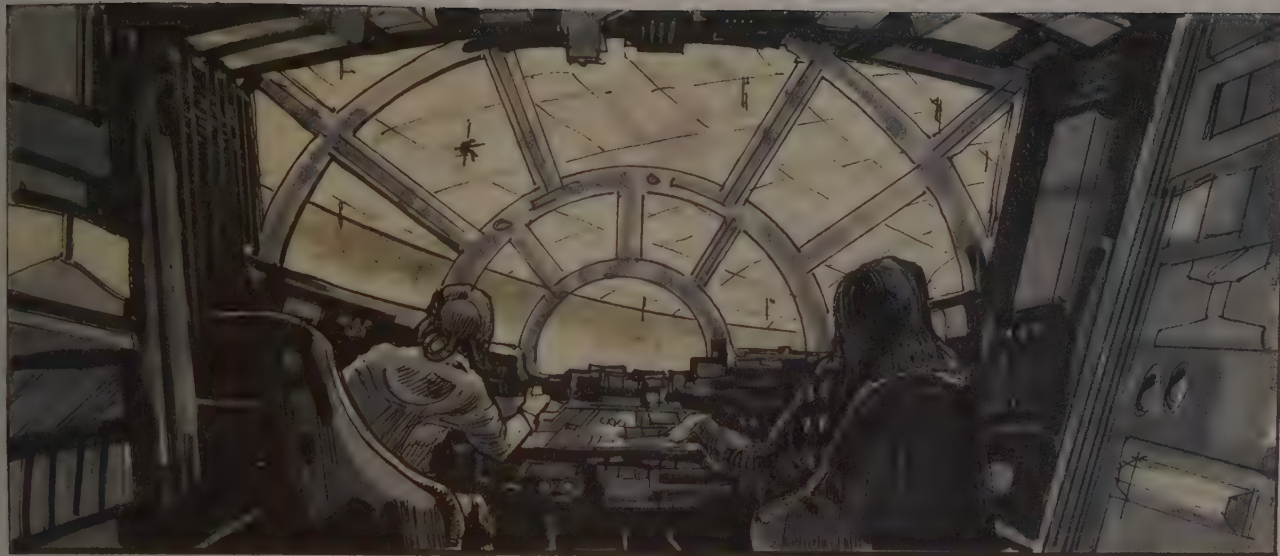


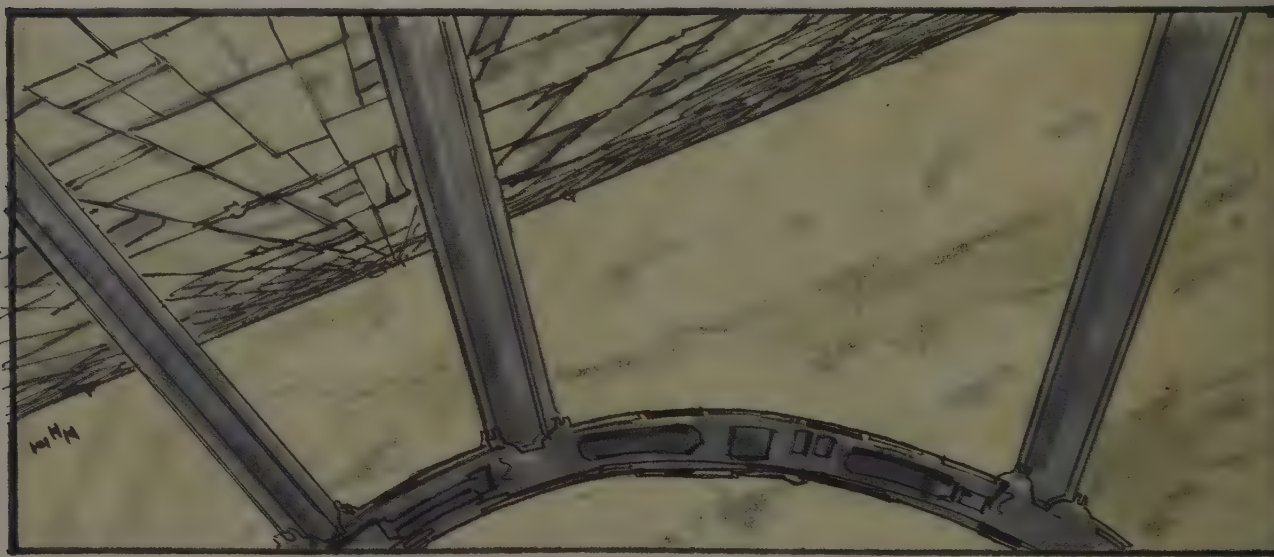
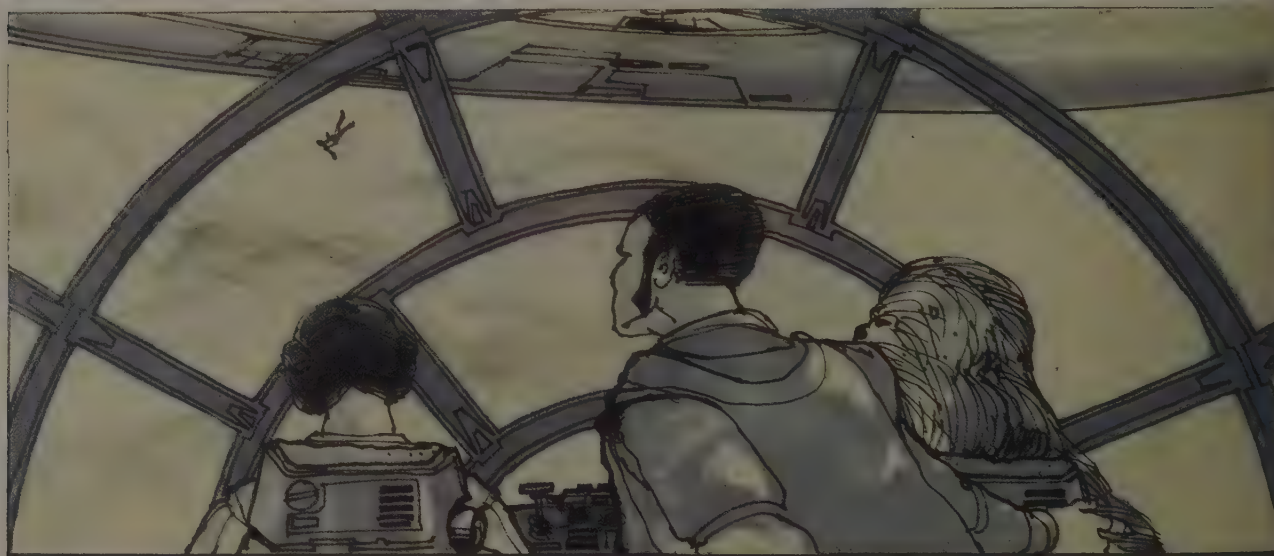
Another series of boards has Luke sitting on the antenna. The *Falcon* responds to his telepathic call to Leia. » Rodis-Jamero, R1; Beddoes, R2:3

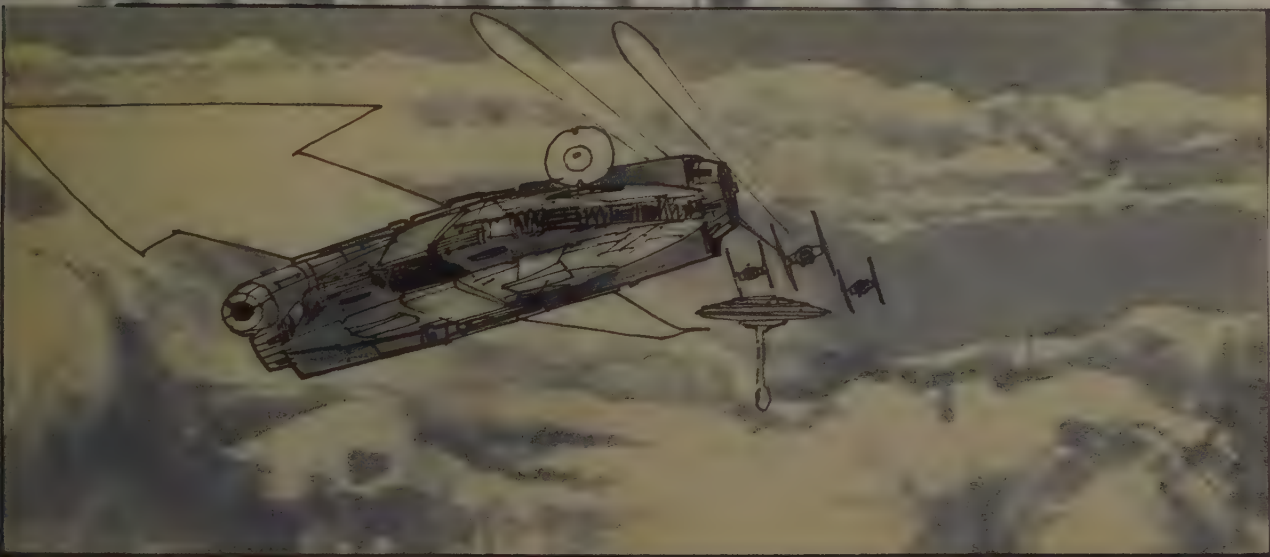
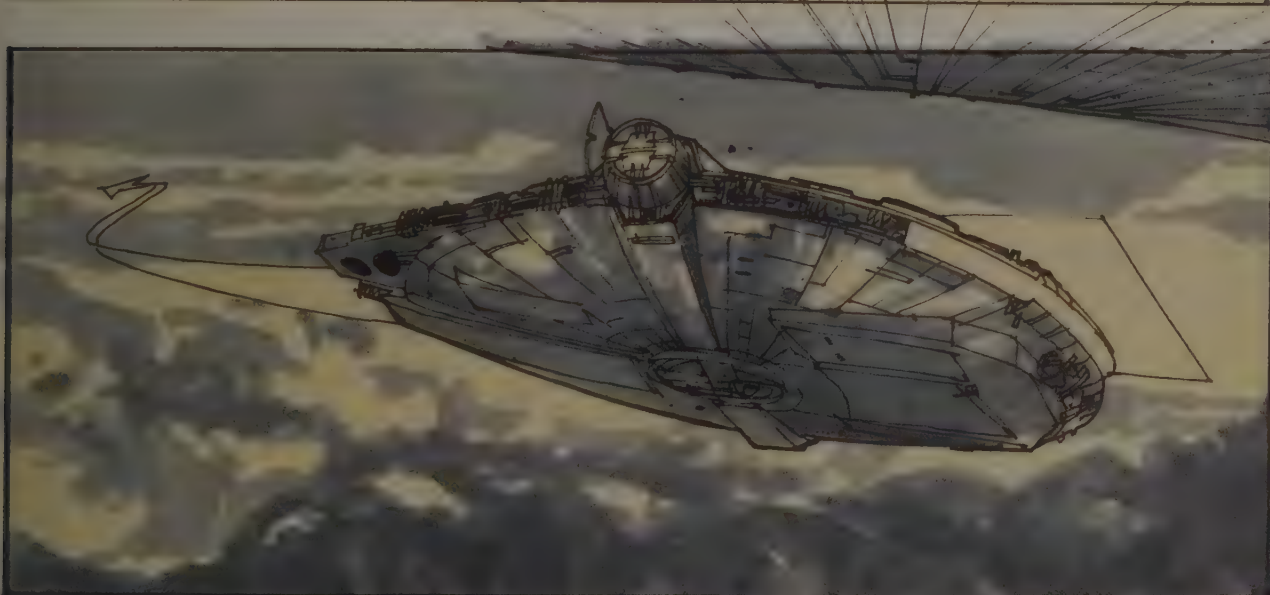
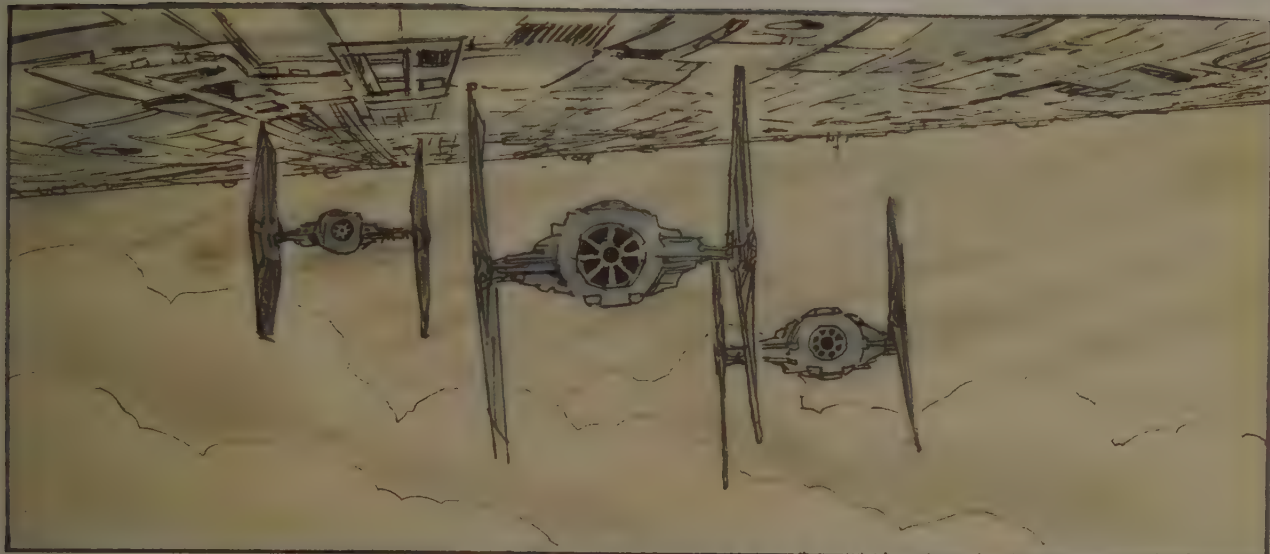


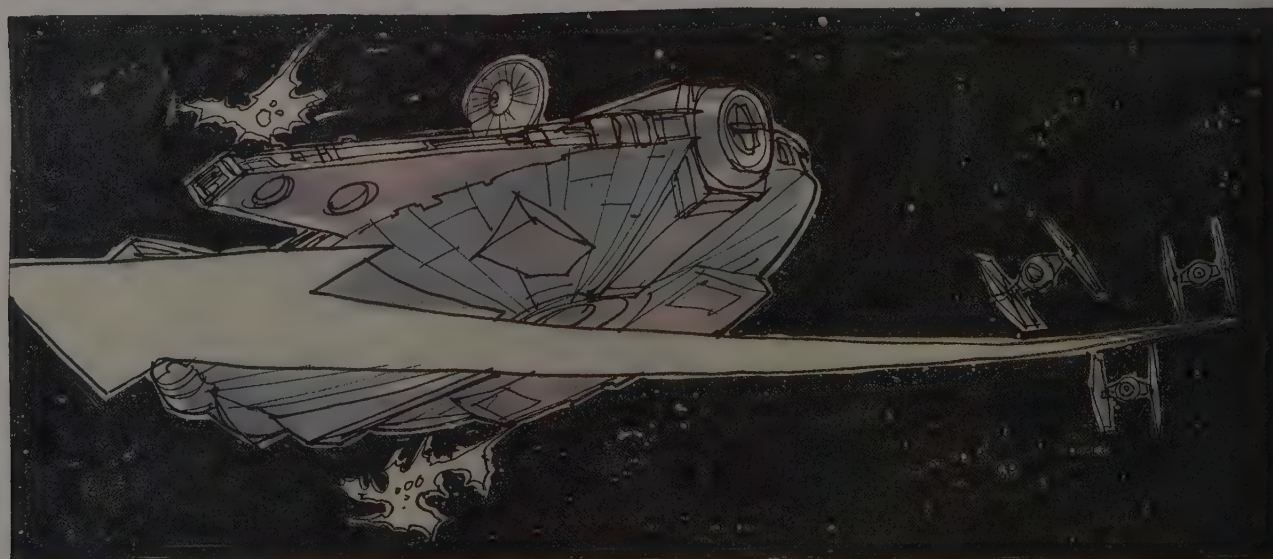
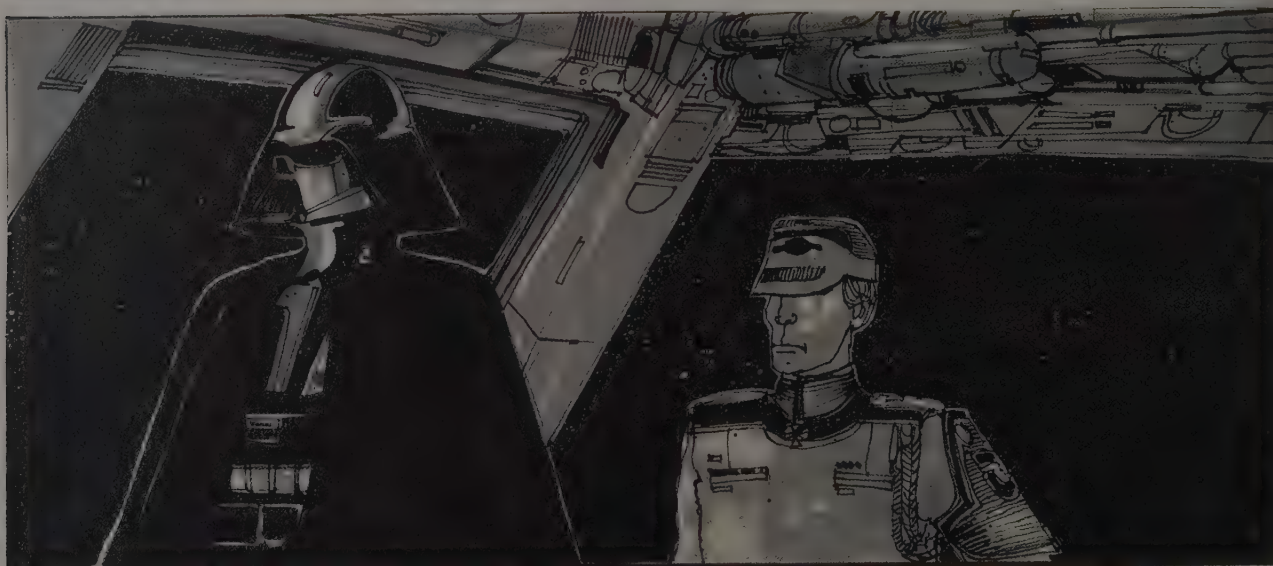
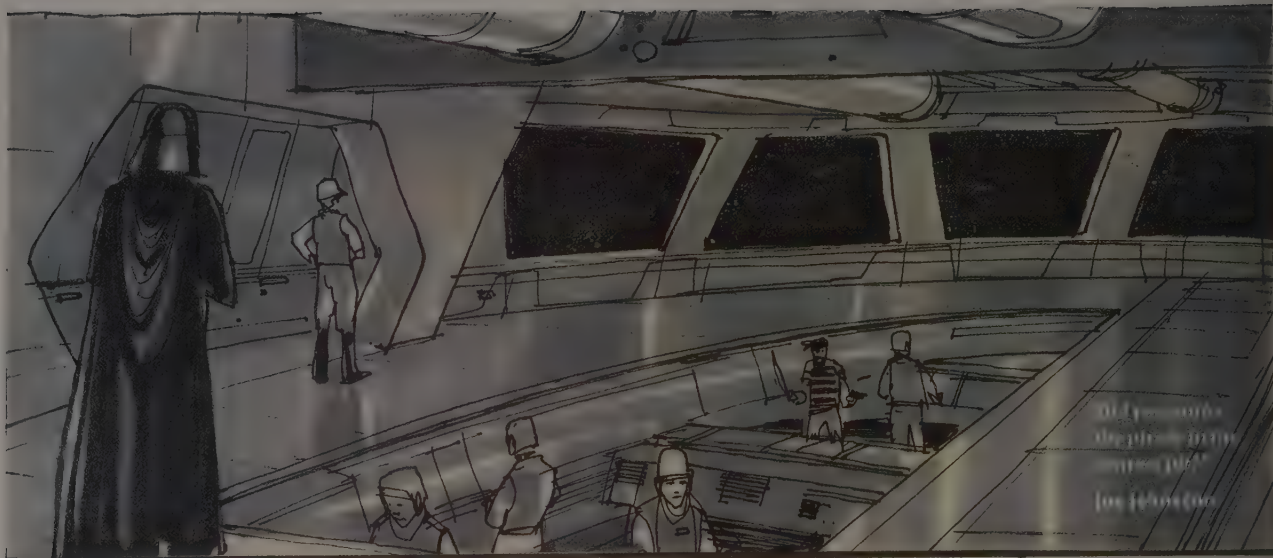


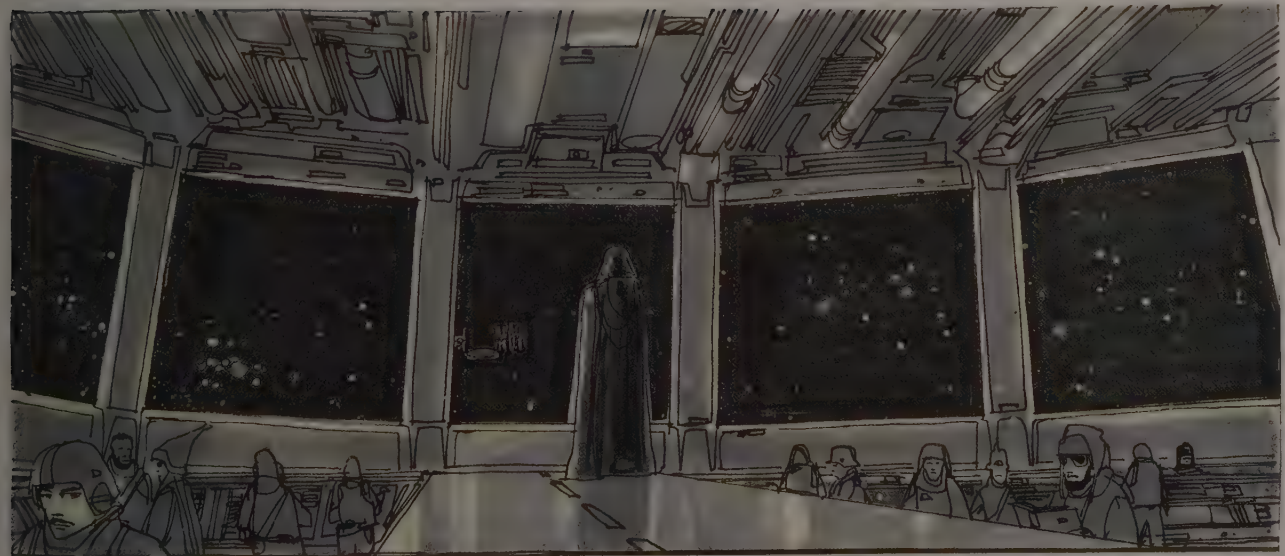
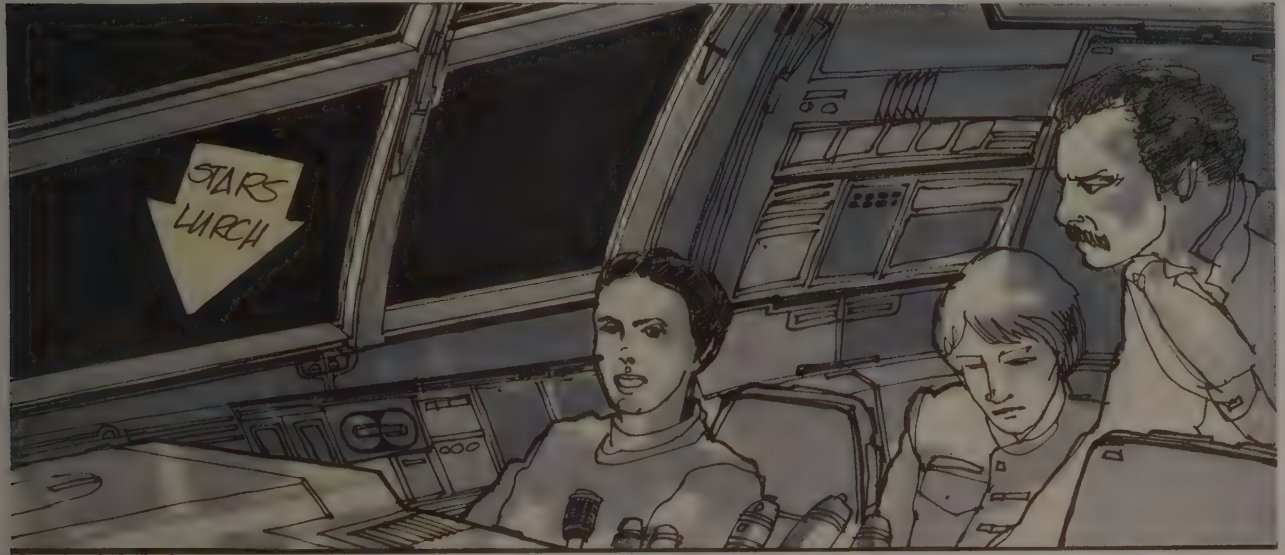
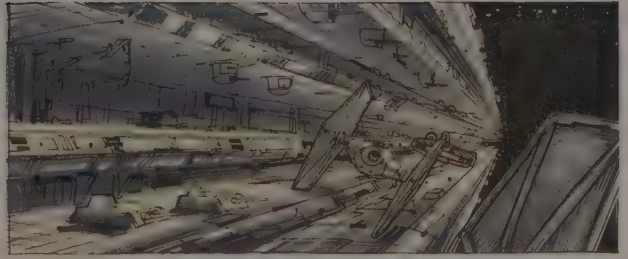
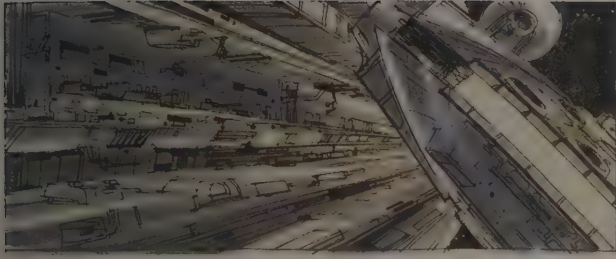


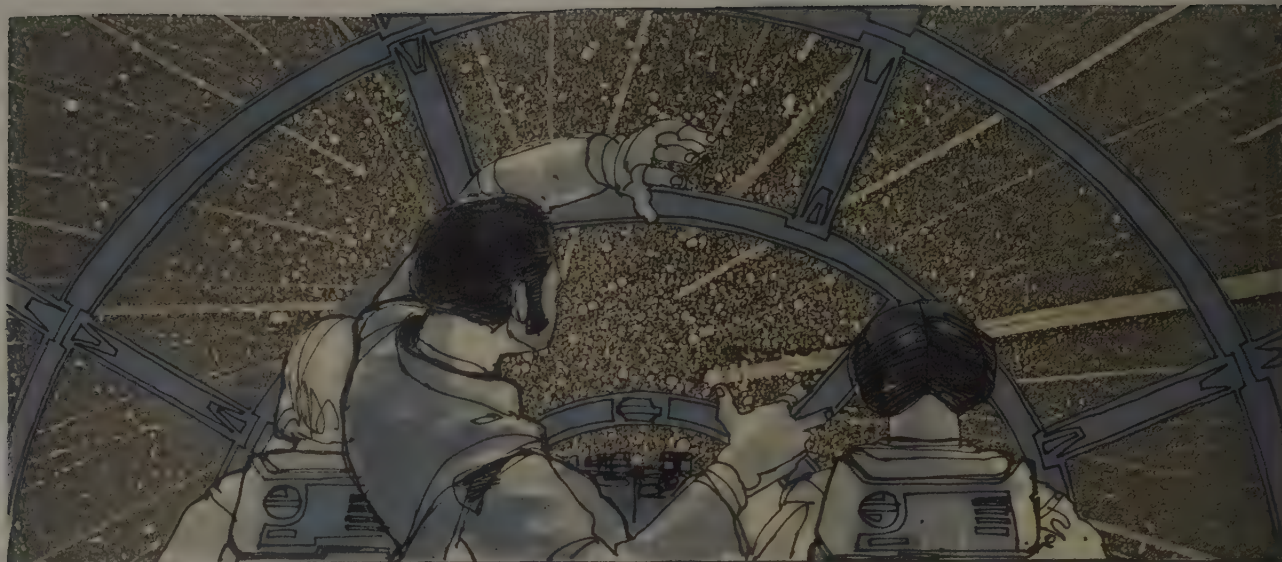


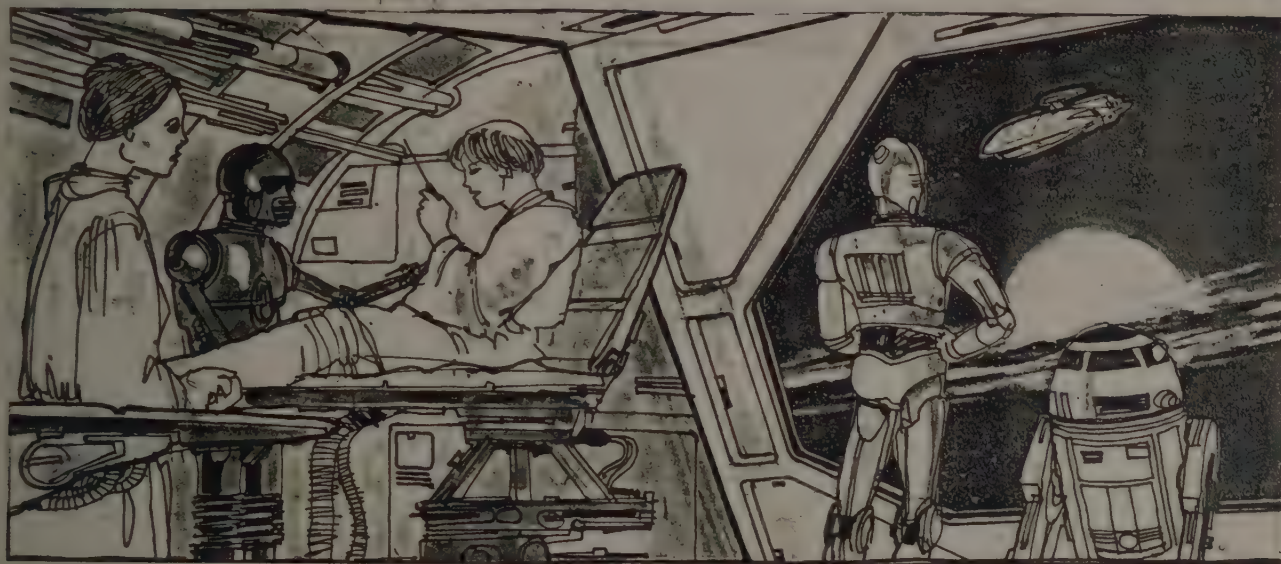
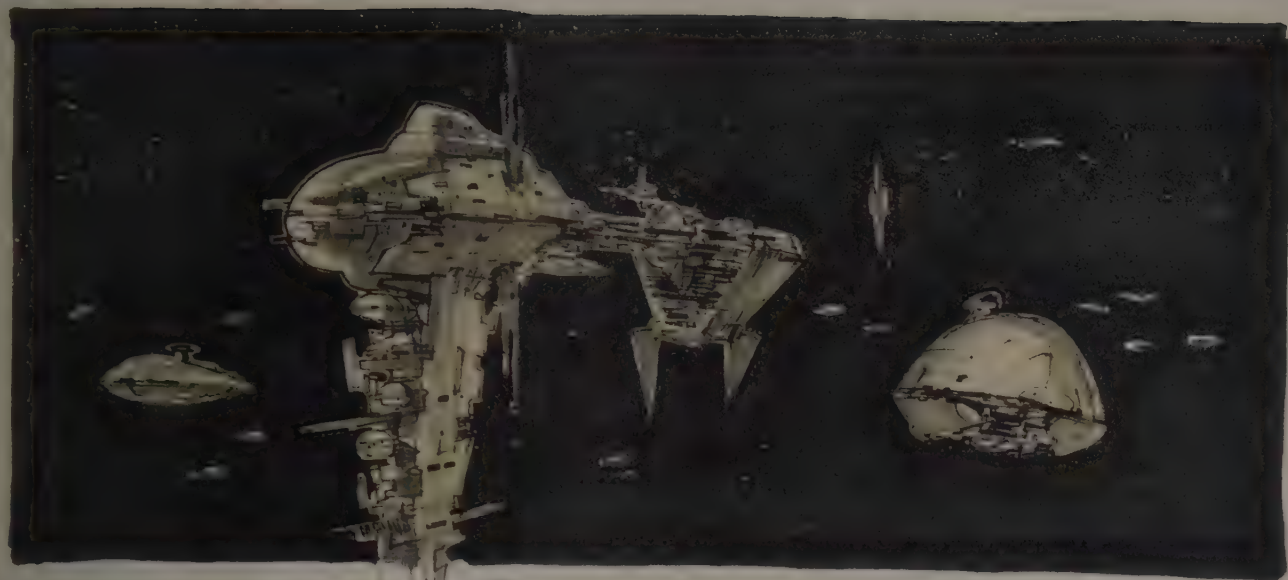


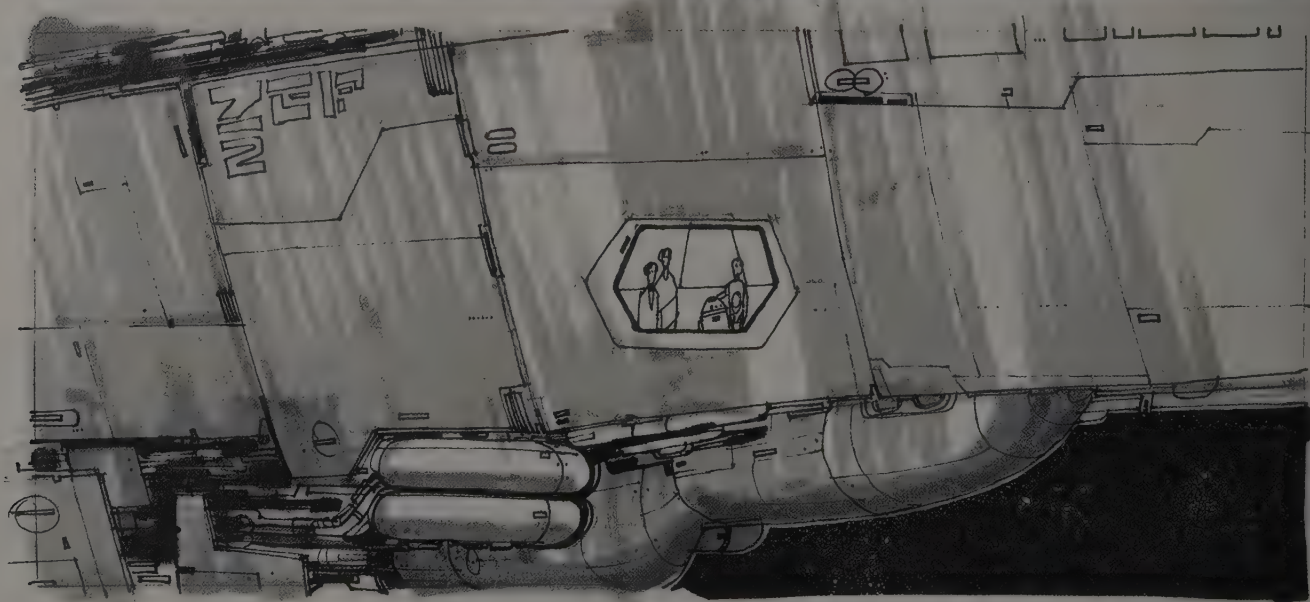
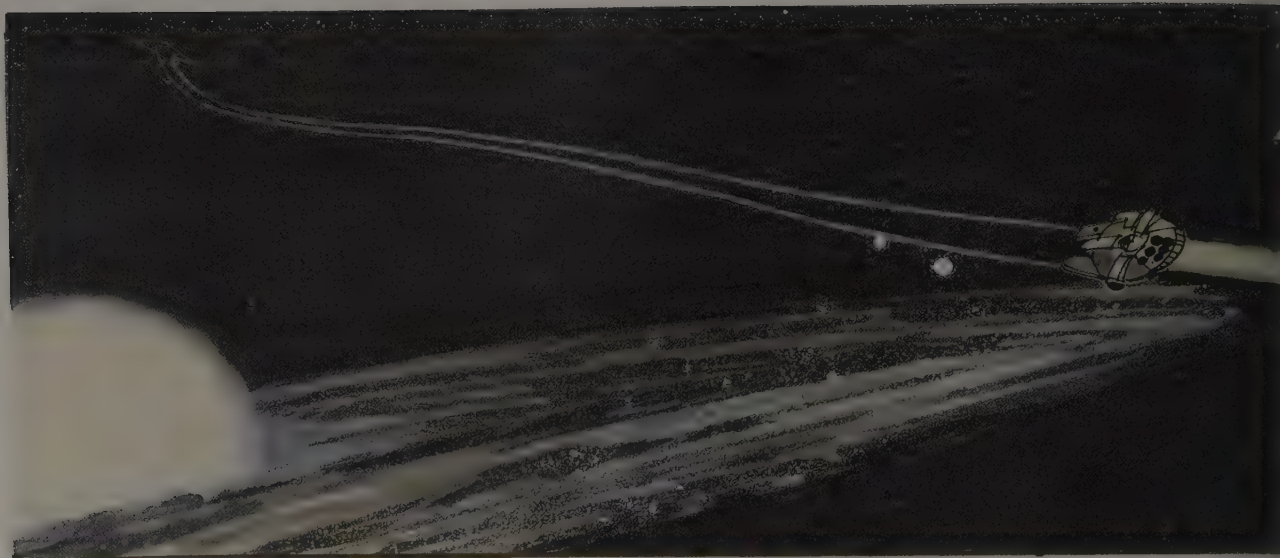


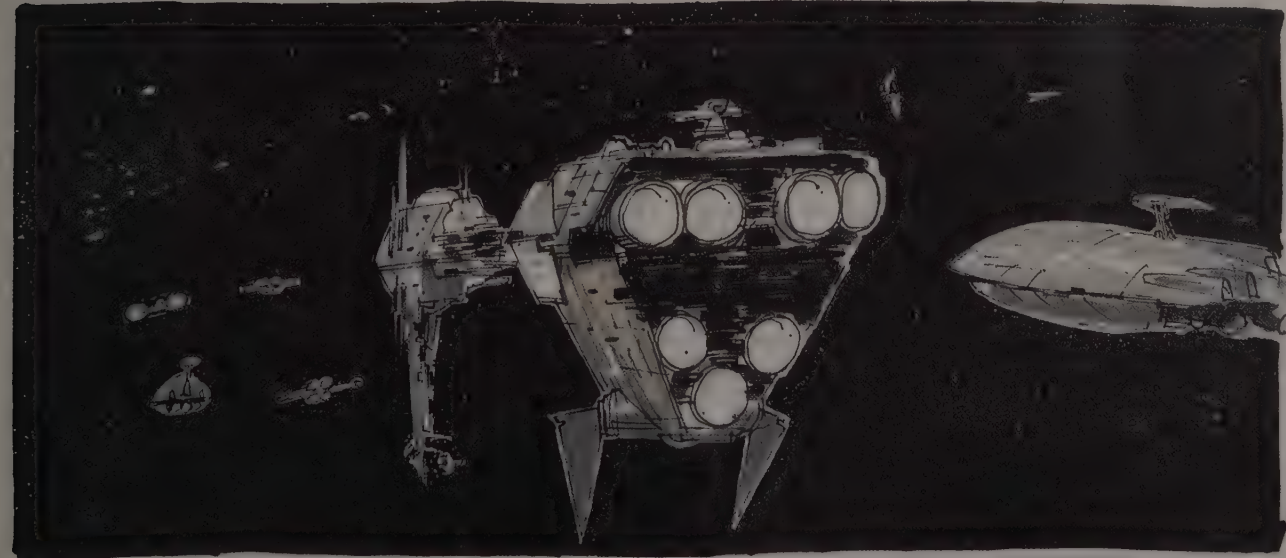


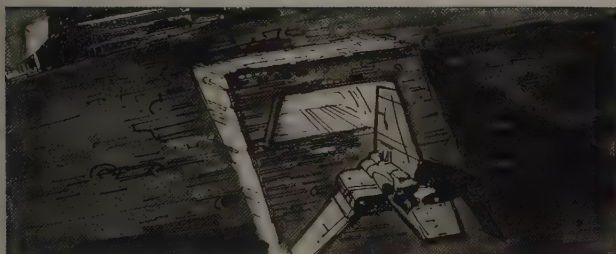
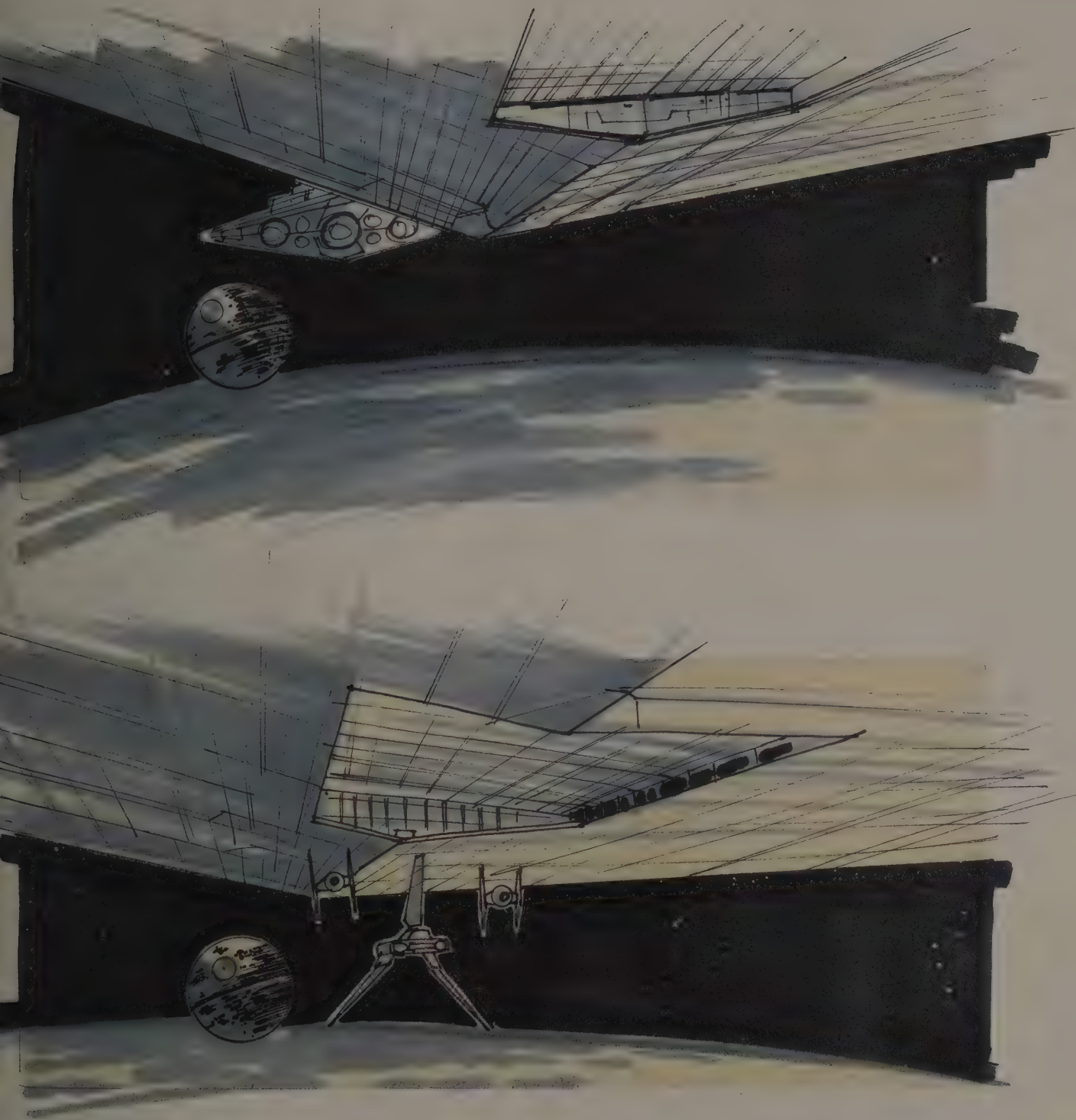




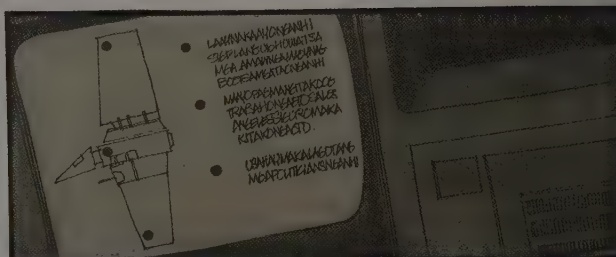
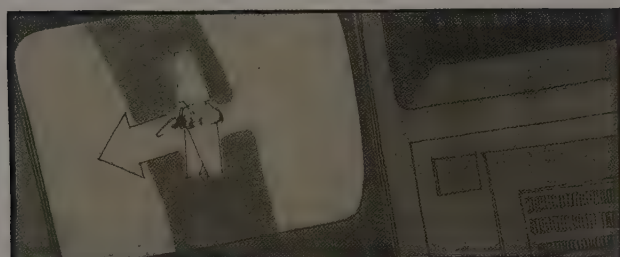
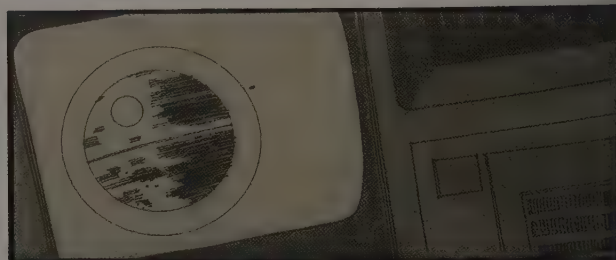
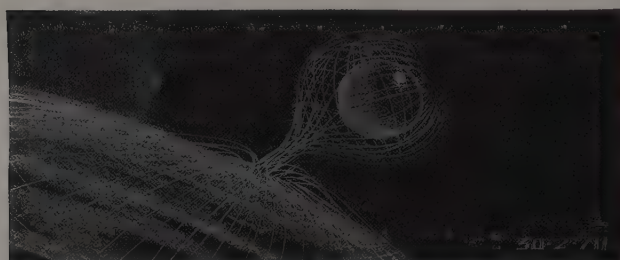
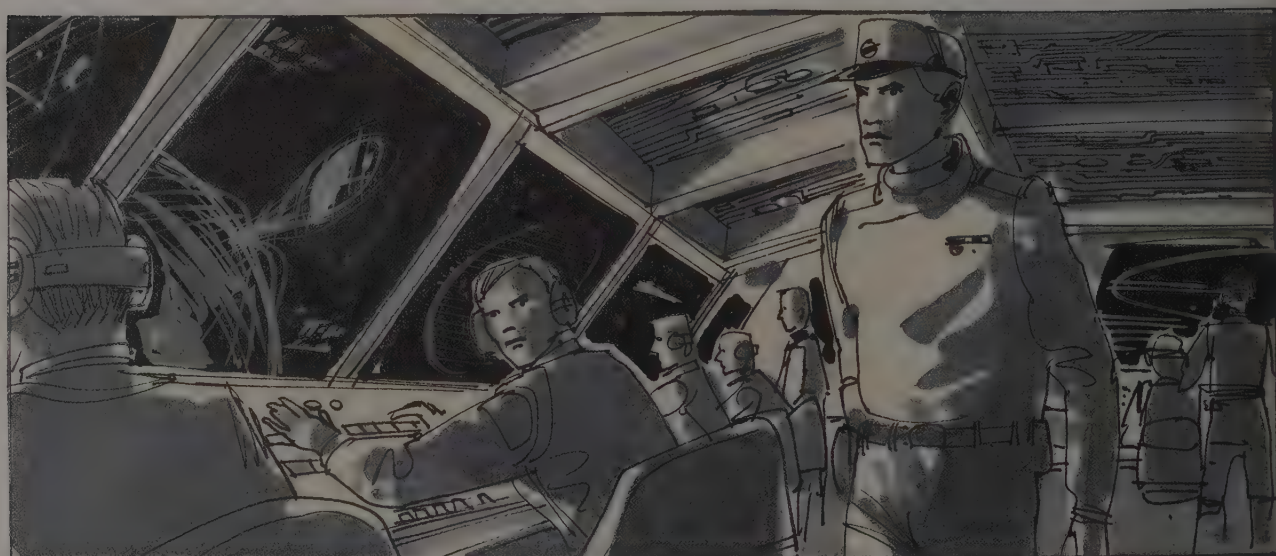
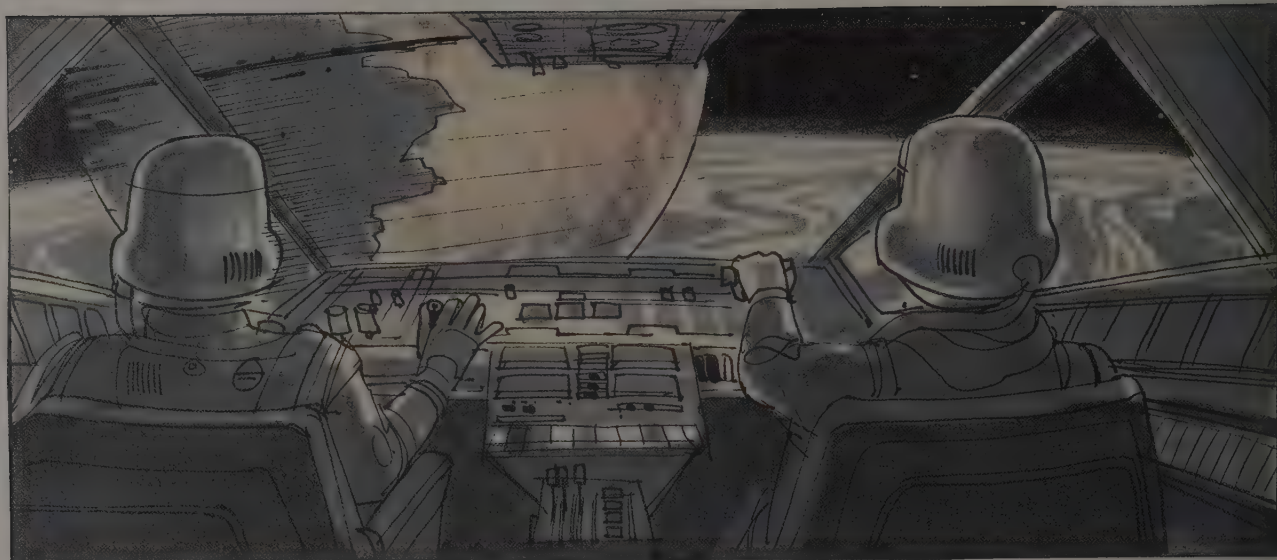


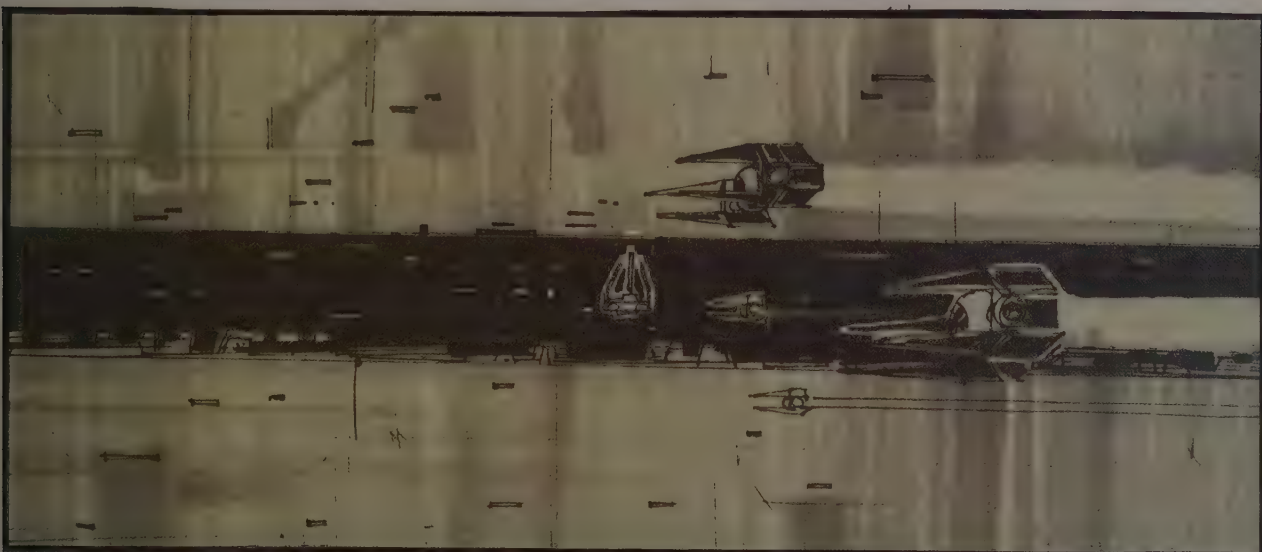
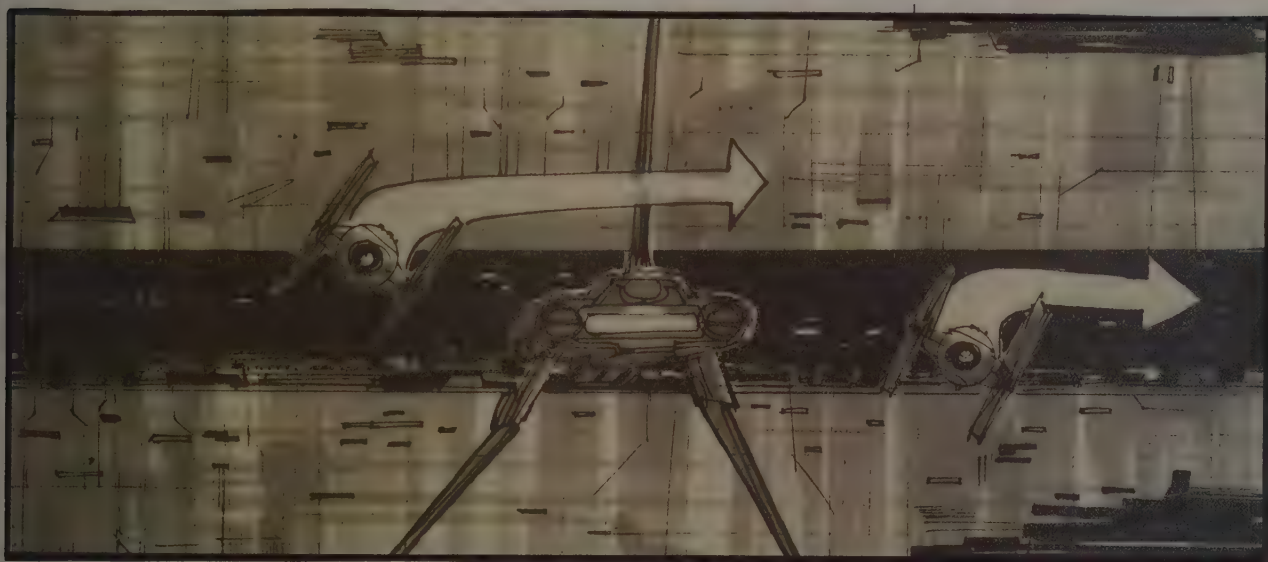
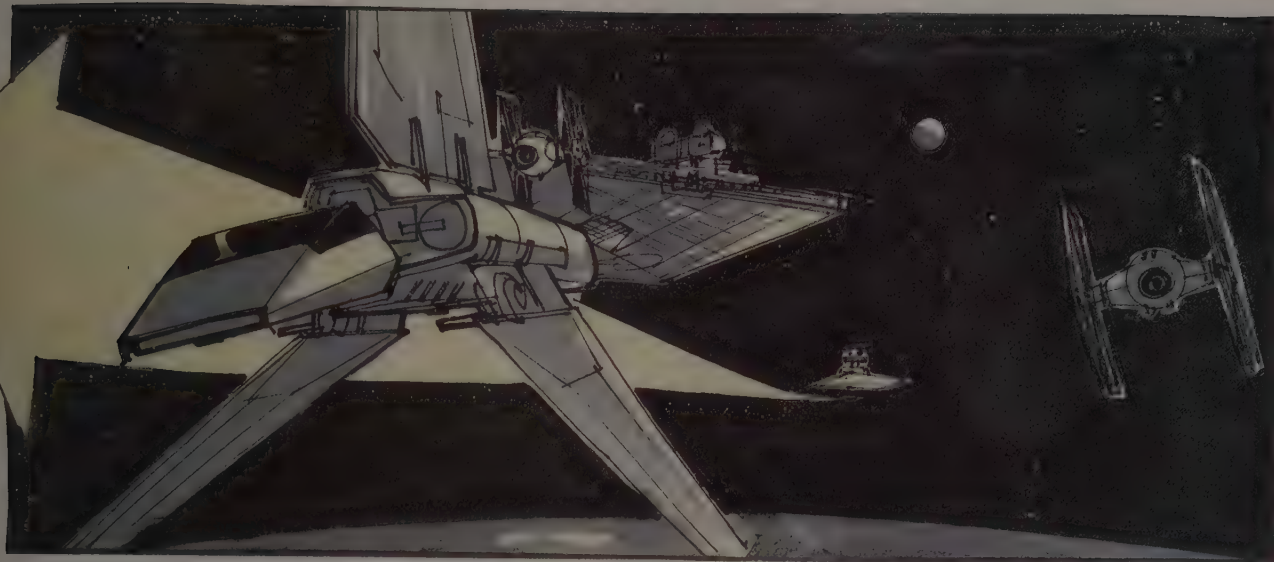




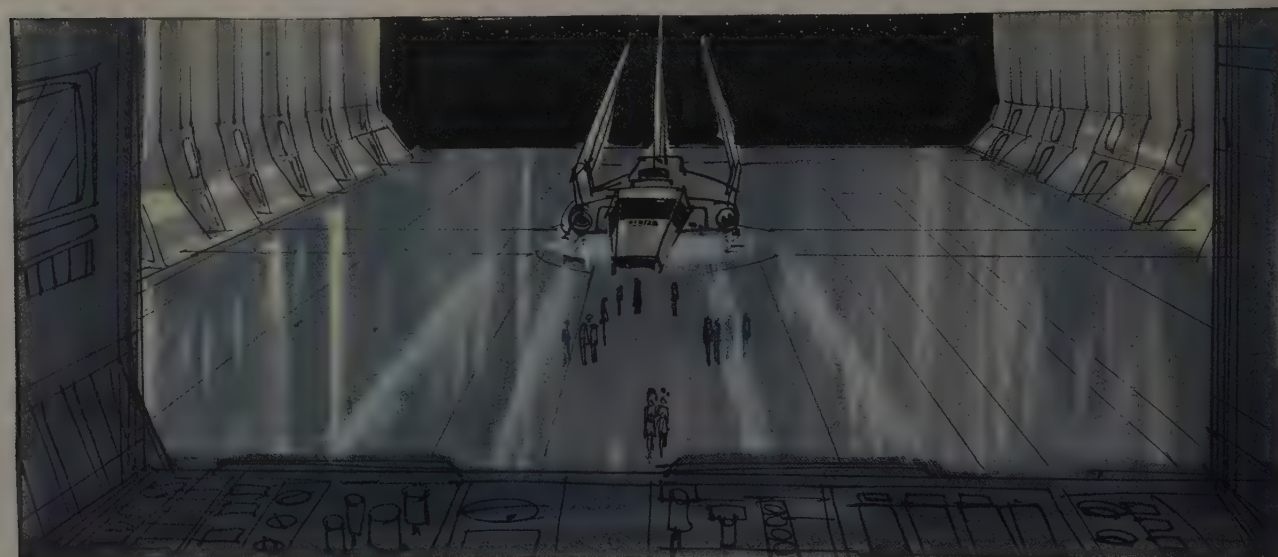
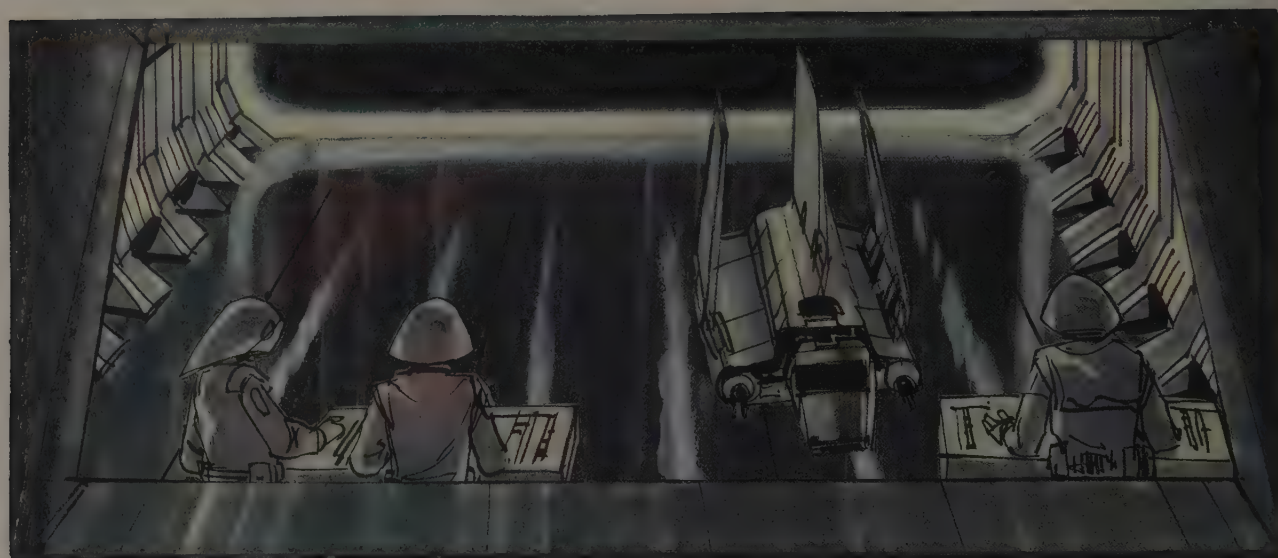
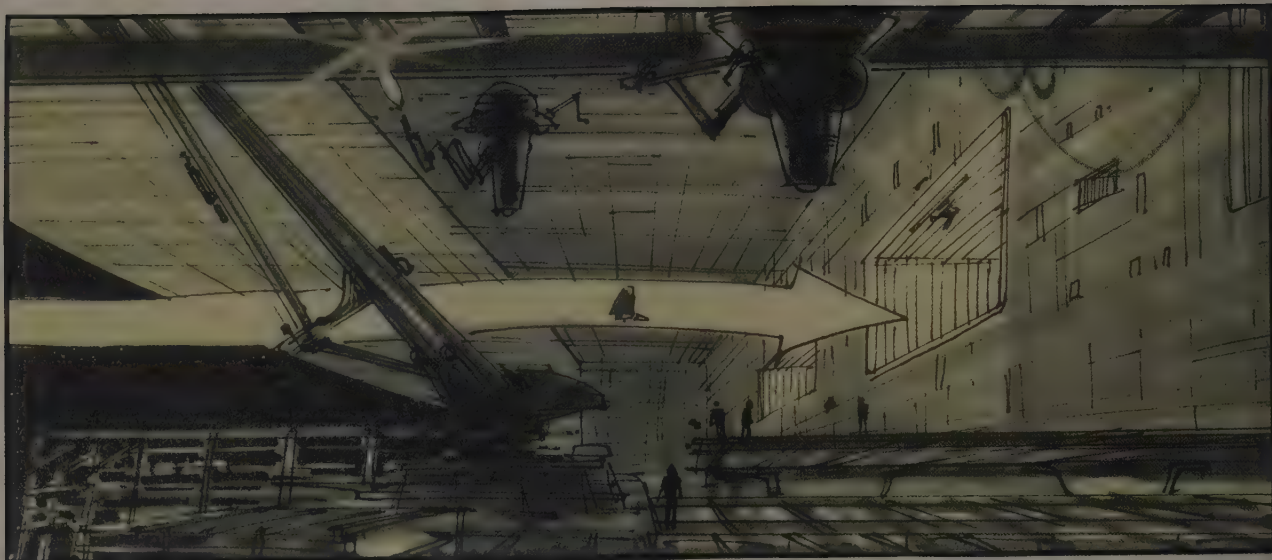


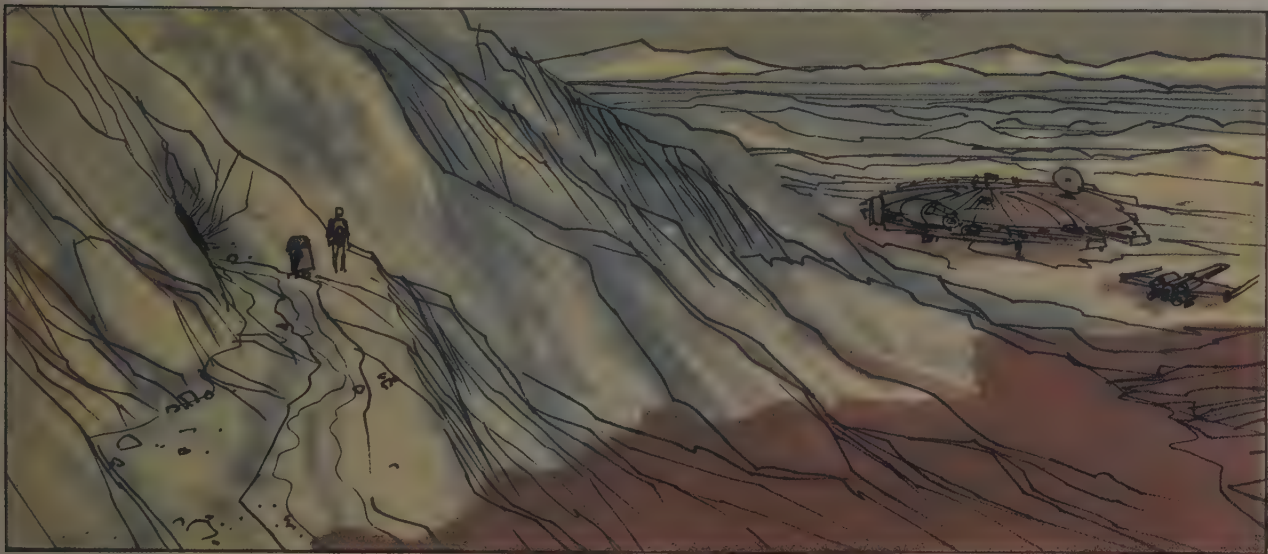
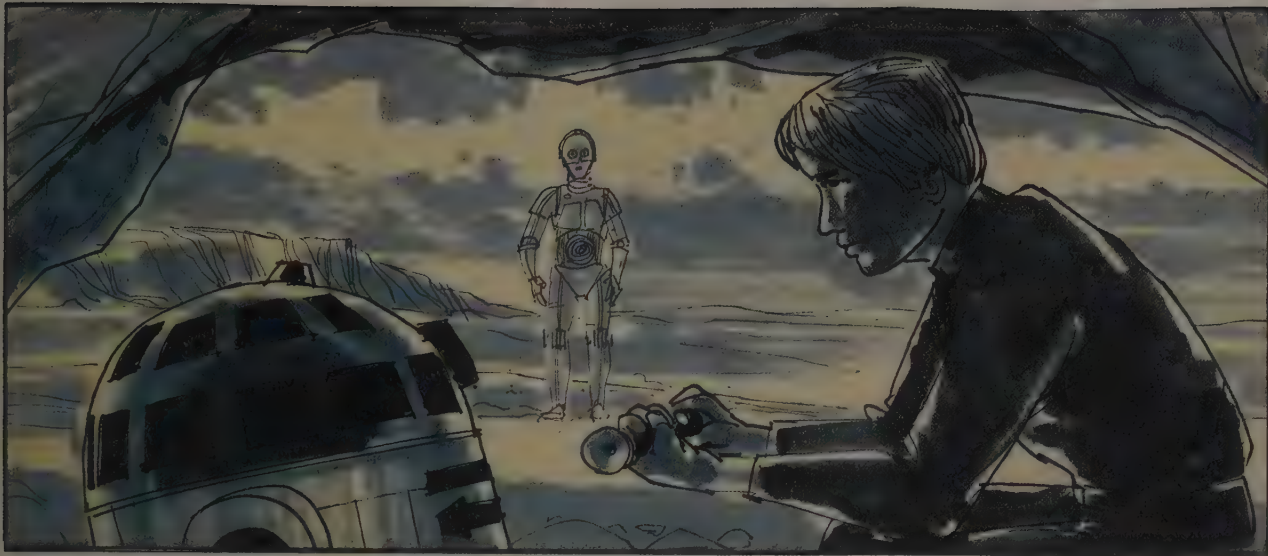
Variations on the opening sequence of the flight of Darth Vader's shuttle from the Super Star Destroyer to the half-completed Death Star. » Johnston, R1:2; George Jensen, R3





The shuttle's wings fold up into landing position as it approaches the Death Star "waistband." » Rodis-Jamero





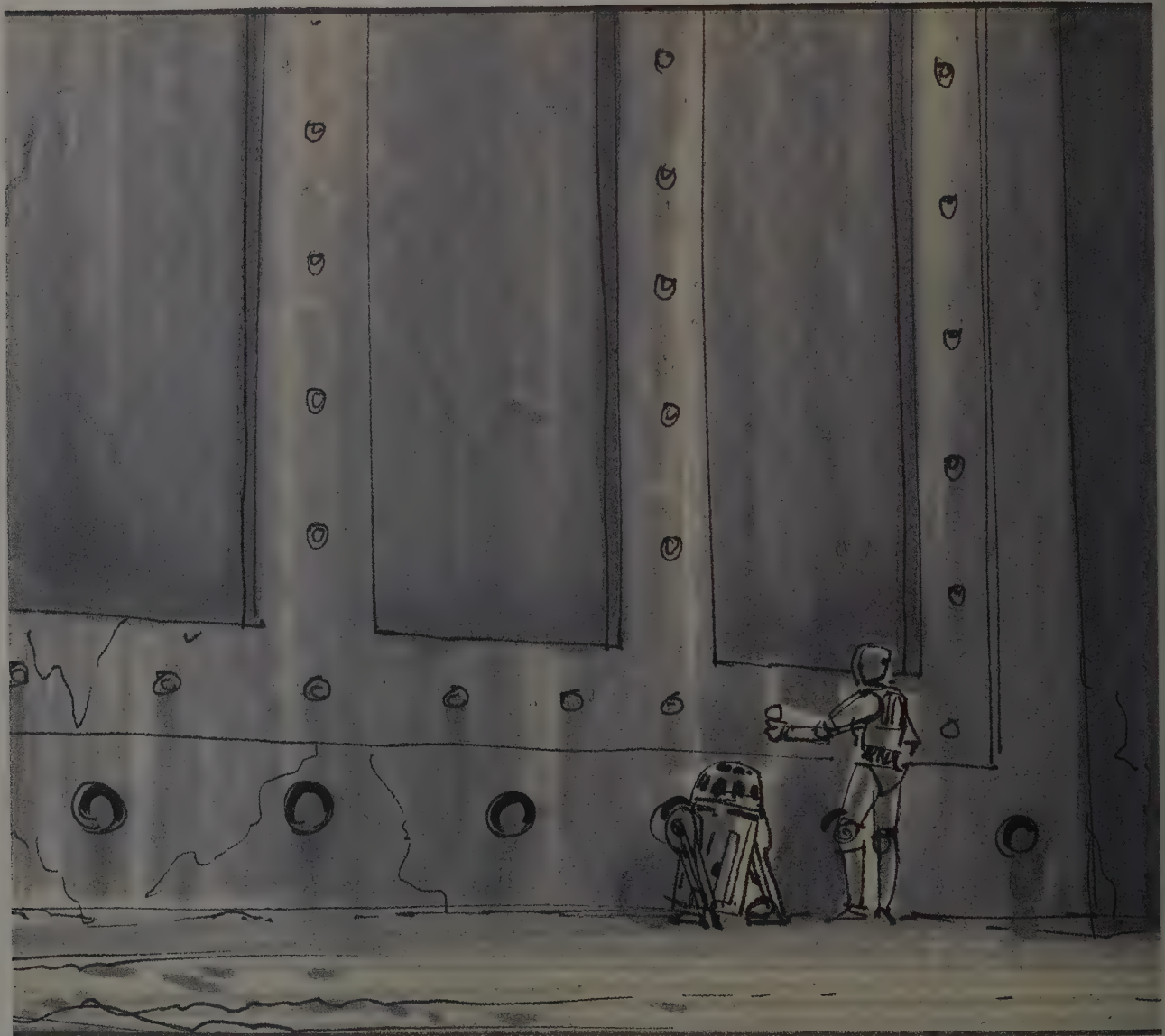
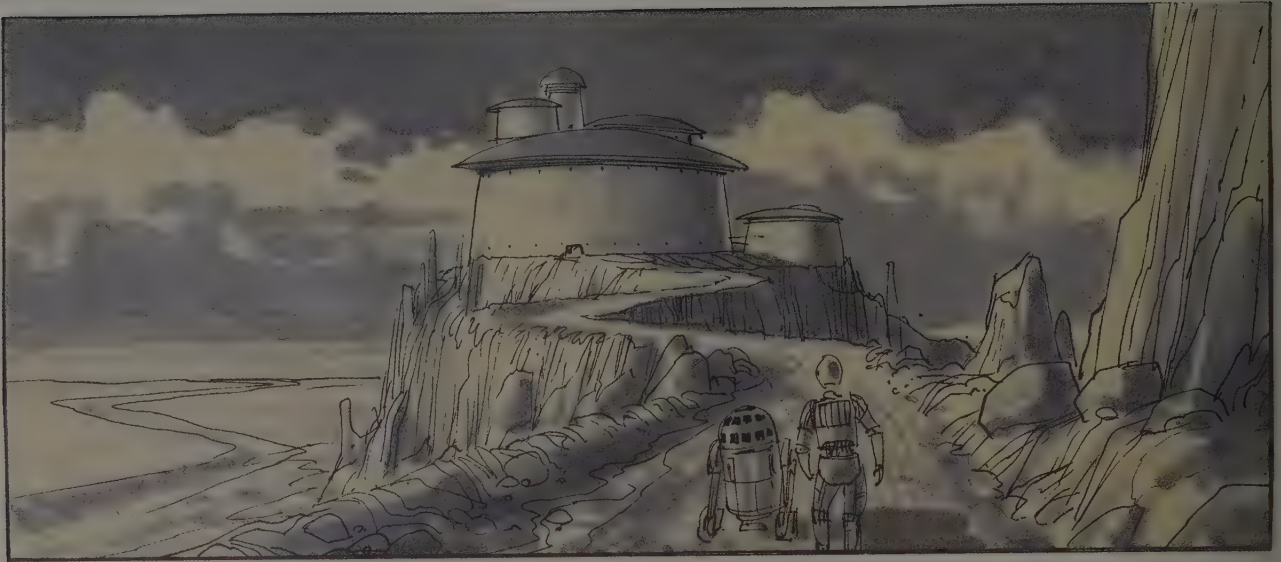
Hidden in a cave on Tatooine, Luke builds his new lightsaber; outside, his X-wing and the *Falcon* are parked on the desert sand. » Johnston

“Everyone in the art department was a worker. We didn’t have time, especially on Return of the Jedi, for anyone who wasn’t willing to give it one hundred percent. We hired and fired a few who couldn’t keep up with the pace or who just didn’t fit in. It was hard work, very intense but very rewarding, and I wanted everyone to enjoy being there.”

Joe Johnston



A veteran of 2001: *A Space Odyssey* (1968) and a well-known illustrator, Roy Carnon storyboarded a number of scenes while working directly with *Jedi* director Richard Marquand at Elstree Studios in England.





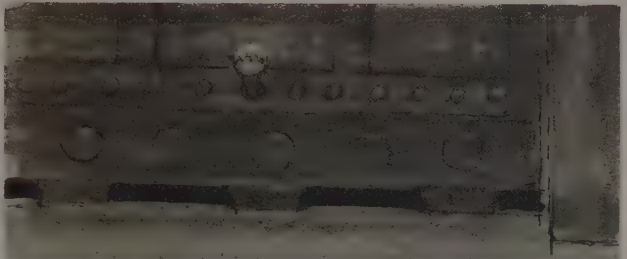
CLOSE ON GATE AS EYE SHOOTS OUT INTO CAMERA



ANGLE ON EYE AS IT DROPS DOWN TO LOOK AT 'R2.



ON R2 + 3PO - REACTION



THEIR POV AS EYE RETRACTS + GATE STARTS TO RISE



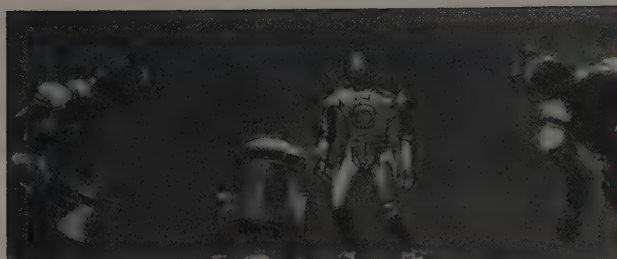
GATE RISES - R2 STARTS FORWARD



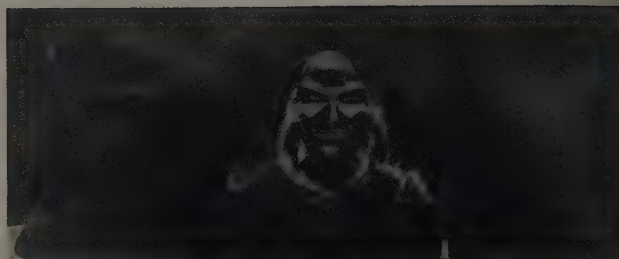
R2 WALKS IN — 3PO «COME BACK»



REVERSE ON R2 FROM INSIDE — 3PO STARTS TO FOLLOW



PIG GUARDS ENTER FROM BOTH SIDES



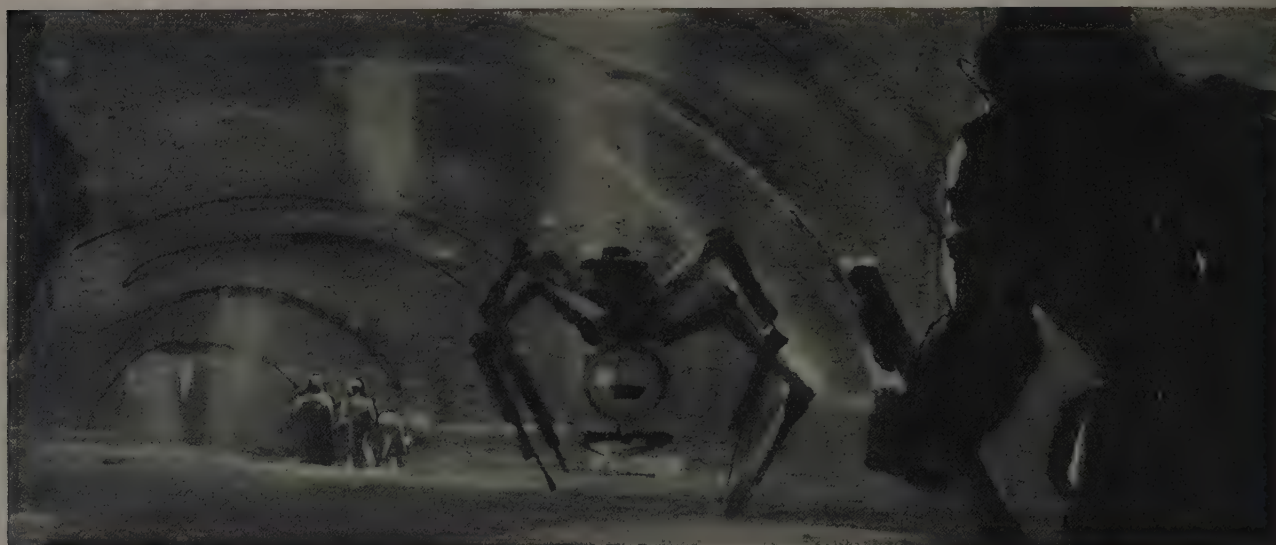
THEIR POV. BIBA 'APPEARS'



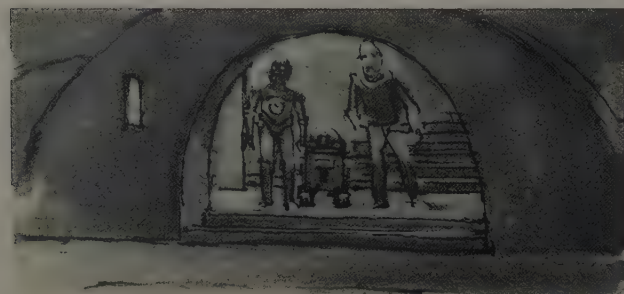
CLOSER FOR DIALOGUE



PAN-TRACK THEM — THEY WALK AWAY DOWN TUNNEL



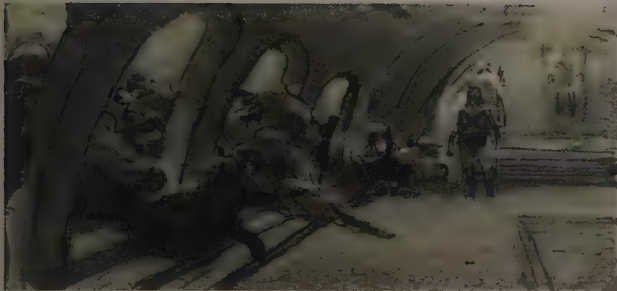
HOLD THEM PAST PIG GUARD AS THEY WALK AWAY INTO DISTANCE — M. SPIDER ALIEN WALKS ACROSS TUNNEL.



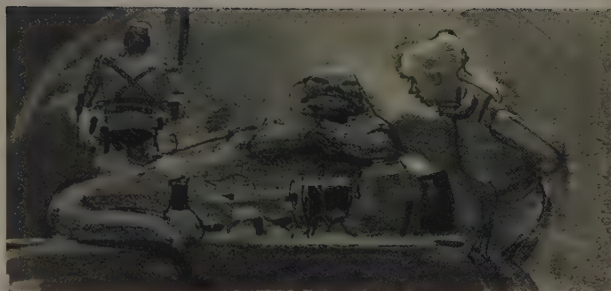
BIB, SPo + R2 ENTER PAST WINDOW + TURN



TRACK IN FAVORING SPo + R2 — THEY 'LOOK'



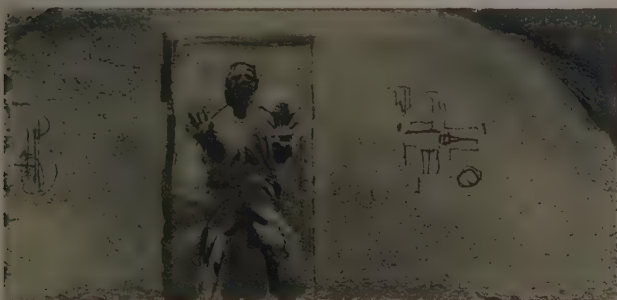
THEIR POV. REVELRY - MONSTERS + CREATURES IN ALCOVES - PAN L - R...



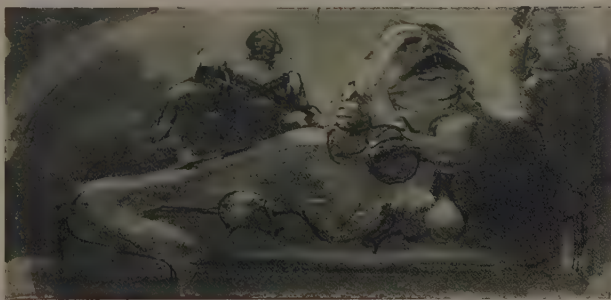
BIB WHISPERS TO JABBA



3PO's POV.-THE FROZEN HAN.



ZOOM IN TO SHOW FROZEN HAN.



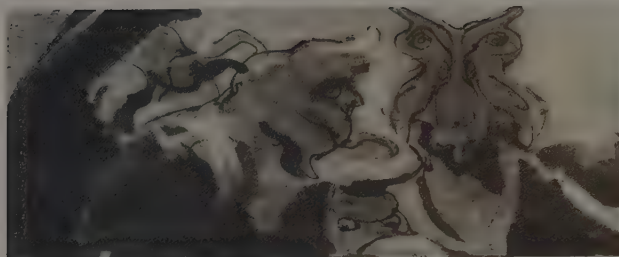
CLOSE ON JABBA - HE SHOUTS TO DROIDS



PAN THEM TO STAND BEHIND GRILL IN FRONT OF JABBA



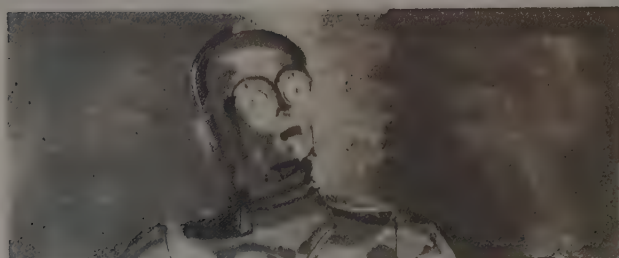
R2 SWIVELS HEAD ROUND TO 'LOOK' AT CREATURES



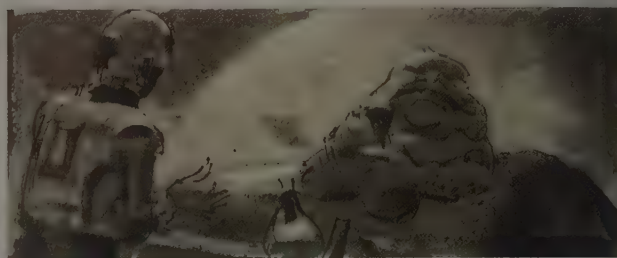
R2'S P.O.V.



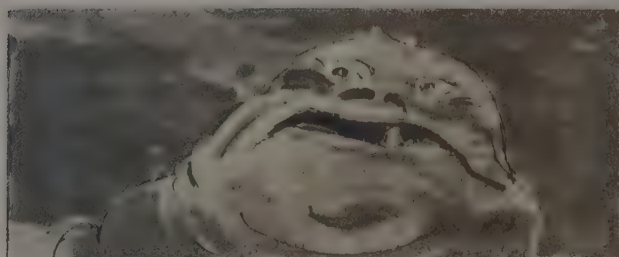
R2. PROJECTS HOLOGRAM OF LUKE
(STARTS SMALL + GROWS ??)



C.U. 3PO'S REACTION



ON JABBA + TRANSLATOR - LUKES VOICE
STOPS - JABBA BARKS REPLY



C.U. JABBA - LIVID



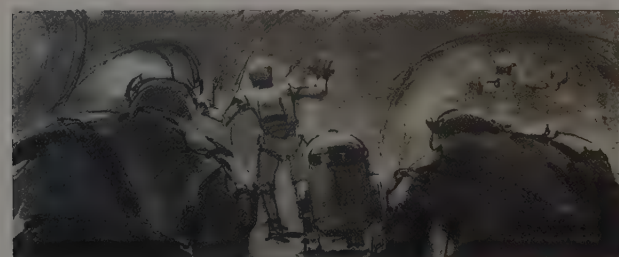
JABBA SMASHES INTERPRETOR WITH
TAIL



PAST 3PO - PIG GUARDS COME IN +
CHOP UP INTERPRETOR



3PO'S P.O.V. - PIG GUARDS APPROACH
-ING



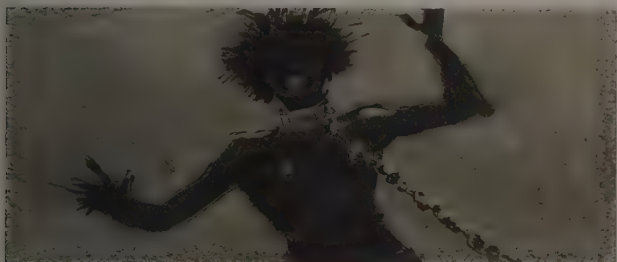
3PO FLEES FOLLOWED BY R2 +
PURSUED BY GUARDS



CAMERA AT BOTTOM OF STEPS .
3PO IS PUSHED + SLITHERS DOWN
OUT OF FRAME



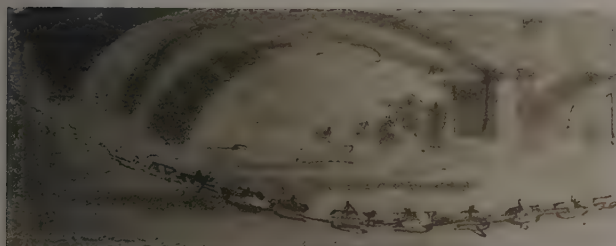
R2 IS BOOTED + CLATTERS DOWN.



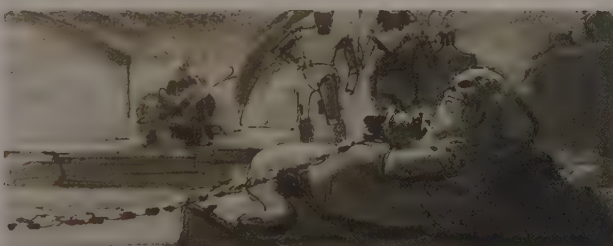
TO HEAD - SHOWING COLLAR + CHAIN



PULL BACK ALONG CHAIN..



+ PAN L-R ALONG CHAIN



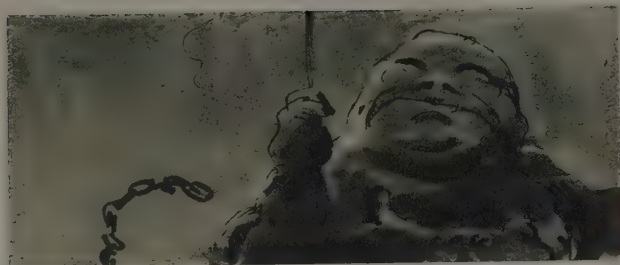
TO JABBA



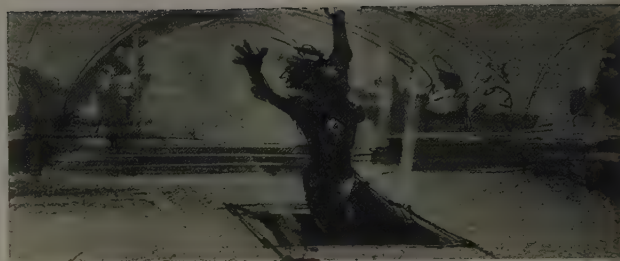
ON JABBA AS HE PULLS BIRD LADY CLOSE - "GIVE ME....." SHE REPULSES HIM!



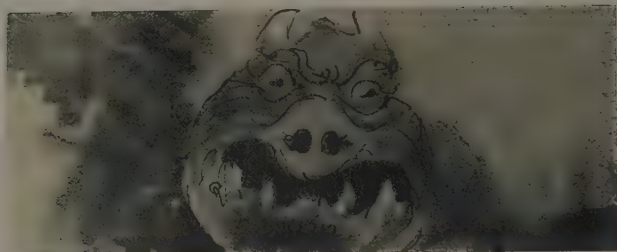
HE LETS OUT CHAIN - BIRD LADY DANCES BACK.



ON JABBA - HE SMIRKS



ON BIRD LADY AS TRAP OPENS + SHE FALLS — ROARS + SCREAMS



CLOSE PIG GUARD ROARING WITH LAUGHTER



CLOSE 3PO — REACTION



THEIR POV. BOUNTY HUNTER + CHEWIE ON CHAIN.



..STAND IN FRONT OF JABBA.
(3PO IS NOW STANDING IN TRANSLATOR'S POSITION)



ON CHEWIE + BOUNTY HUNTER



ON JABBA (BARGAINING)



CHEWIE IS LED AWAY BY PIG GUARDS —HOLD ON BOUNTY HUNTER



BOBA FETT ENTERS DOWN STEPS



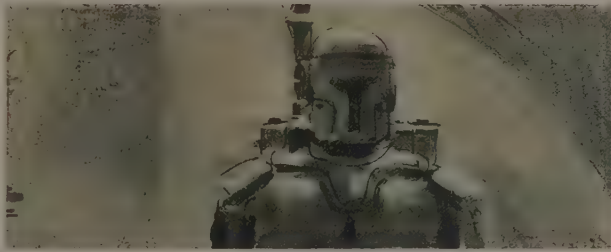
CAMERA DOLLIES ROUND BEHIND BOBA TO SHOW JABBA + BOUNTY HUNTER.



ON BOUNTY HUNTER WHO TURNS + LOOKS RIGHT

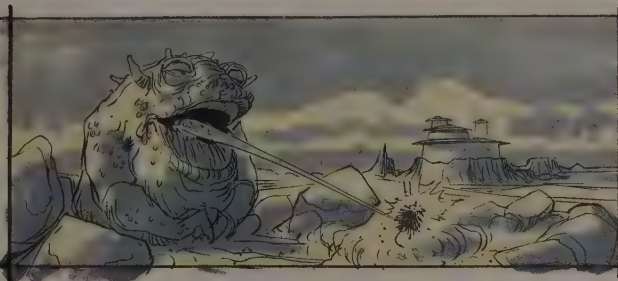
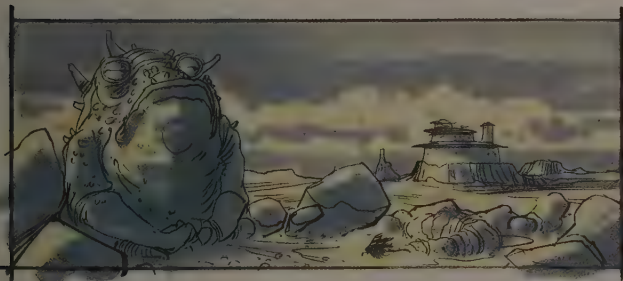
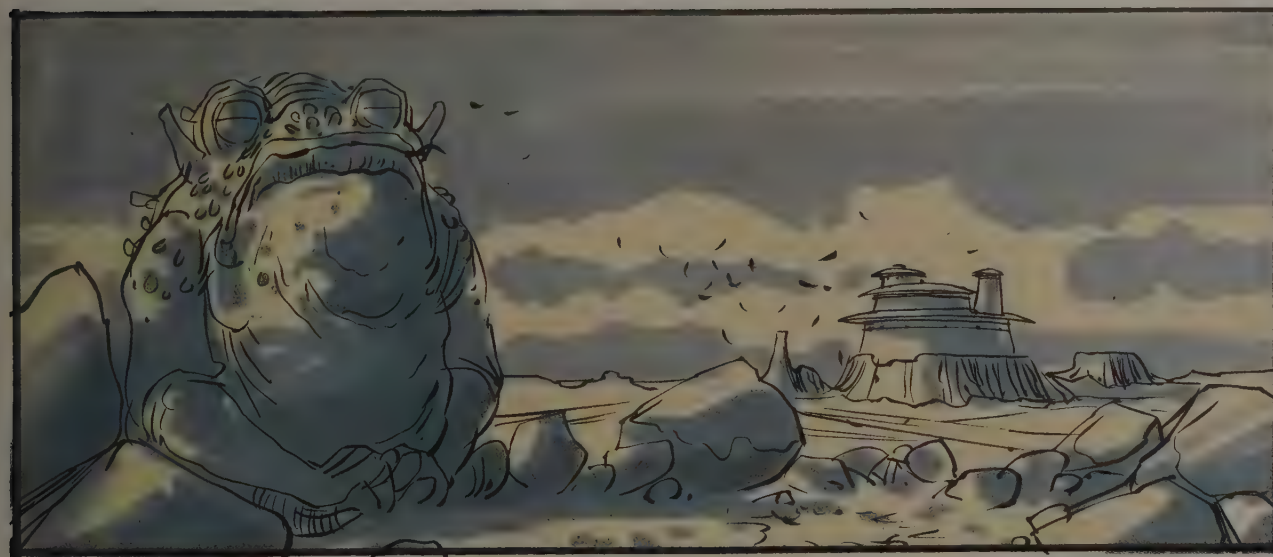


BOUNTY HUNTER'S P.O.V.

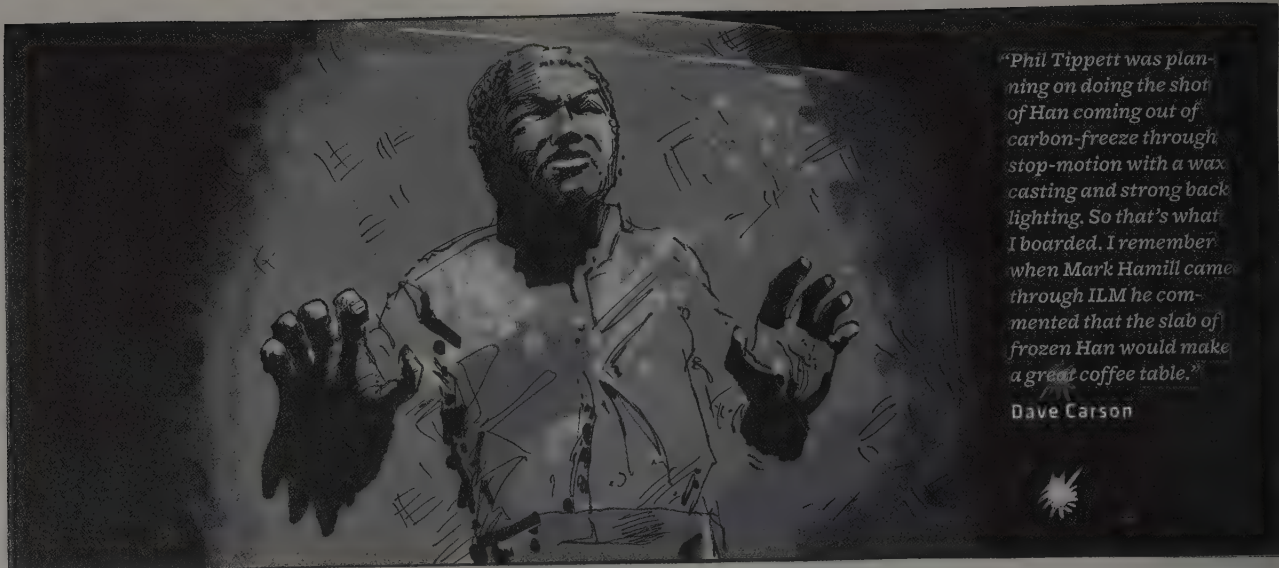


ZOOM IN ON BOBA FOR REACTION.

Boba Fett enters. The Wookiee is led away to prison. » Carnon

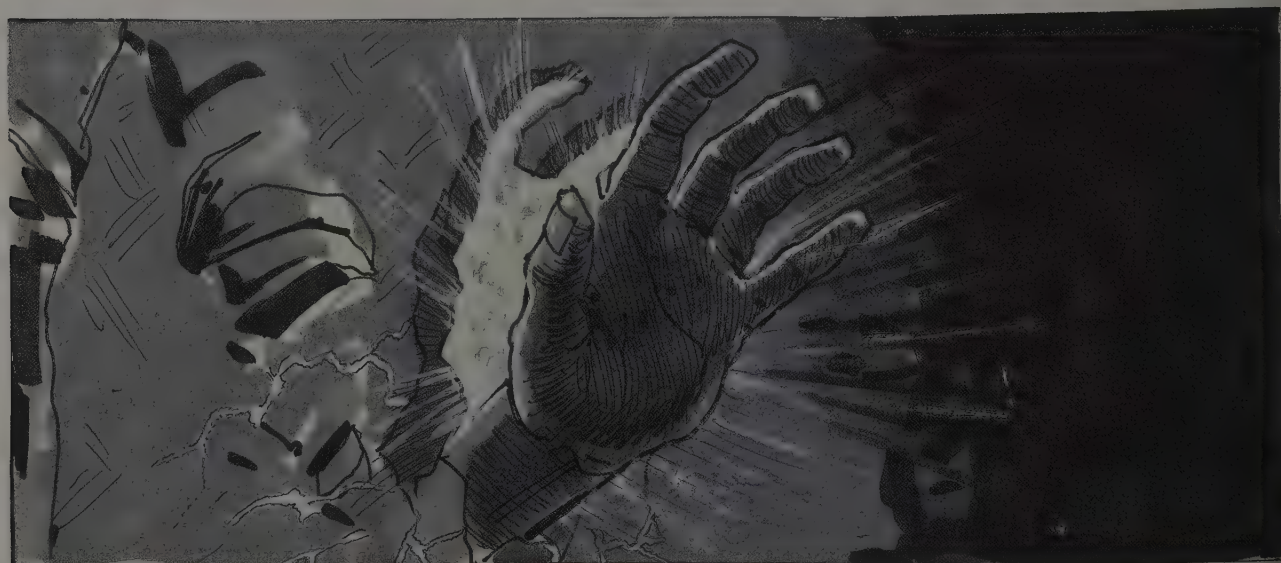


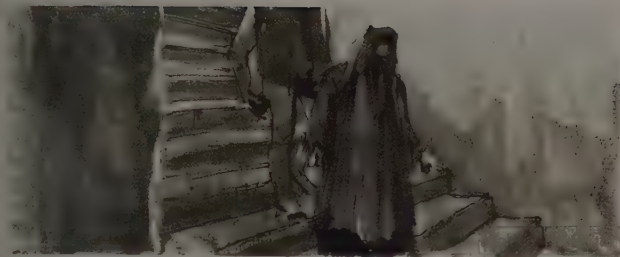
Outside Jabba's palace a monster slurps up a meal. » Johnston



"Phil Tippett was planning on doing the shot of Han coming out of carbon-freeze through stop-motion with a wax casting and strong back lighting. So that's what I boarded. I remember when Mark Hamill came through ILM he commented that the slab of frozen Han would make a great coffee table."

Dave Carson





PAN LUKE DOWN STEPS FOLLOWED BY BIB



TO SHOT OVER LUKES SHOULDER .
SHOWING LEIA ON CHAIN + JABBA .



CLOSE ON LEIA - SHE GLANCES
TOWARDS LUKE



ON LUKE «INTRODUCE ME»



PAN LUKE ACROSS FLOOR.....



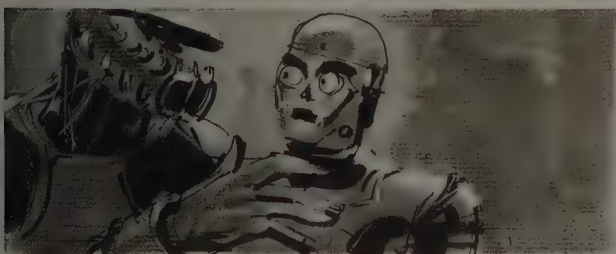
HE STANDS BEHIND LEIA



BIB WHISPERS TO JABBA
«THROW HIM OUT»



ON JABBA - HE SMASHES BIB



«WHY IT'S L...» - LANDO LIFTS
HAND TO GAG 3PO...



ON LUKE - HE LIFTS HAND + POINTS
AT 3PO.



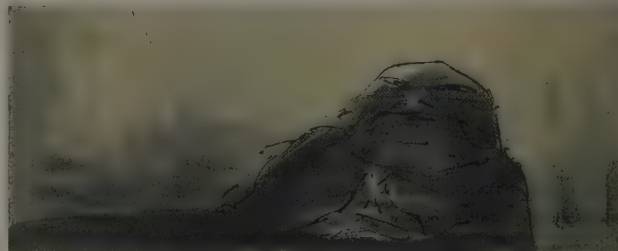
3PO IS STOPPED + EMITS STRANGE ELECTRONIC SOUNDS.



LUKE STEPS FORWARD THROWING OFF CLOAK « I MUST BE ALLOWED TO SPEAK »



CLOSE ON LUKE



ON JABBA



LUKE & JABBA
LUKE STEPS ON TRAPDOOR



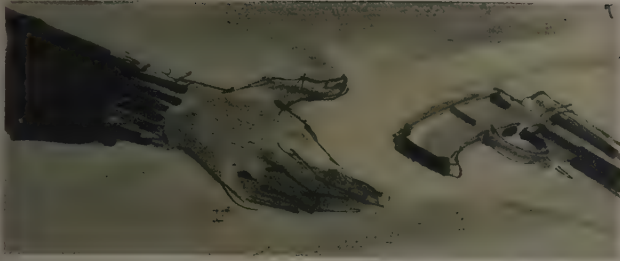
LEIA - REACTION SHE PUSHES BETWEEN GUARDS



LUKE TURNS + PUTS OUT HAND



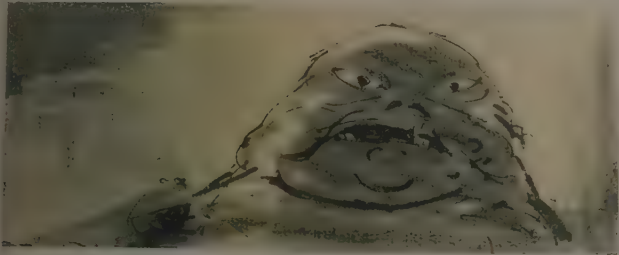
ON GUARD — GUN LEAVES HOLSTER



ON LUKE'S HAND AS HE RECEIVES GUN



LUKE POINTS GUN — GUARDS RUSH IN — LEIA TRANSFIXED



JABBA « OPEN IT »



LUKE FALLS THROUGH TRAP — GUN FLYS AWAY — GUARD FALLS THROUGH AS WELL.



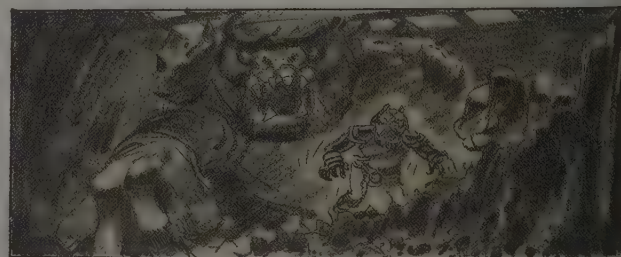
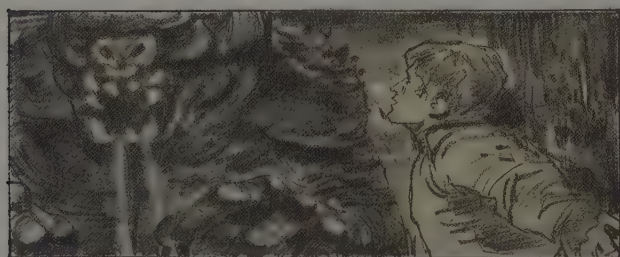
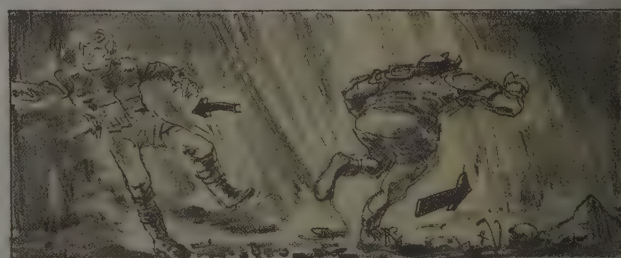
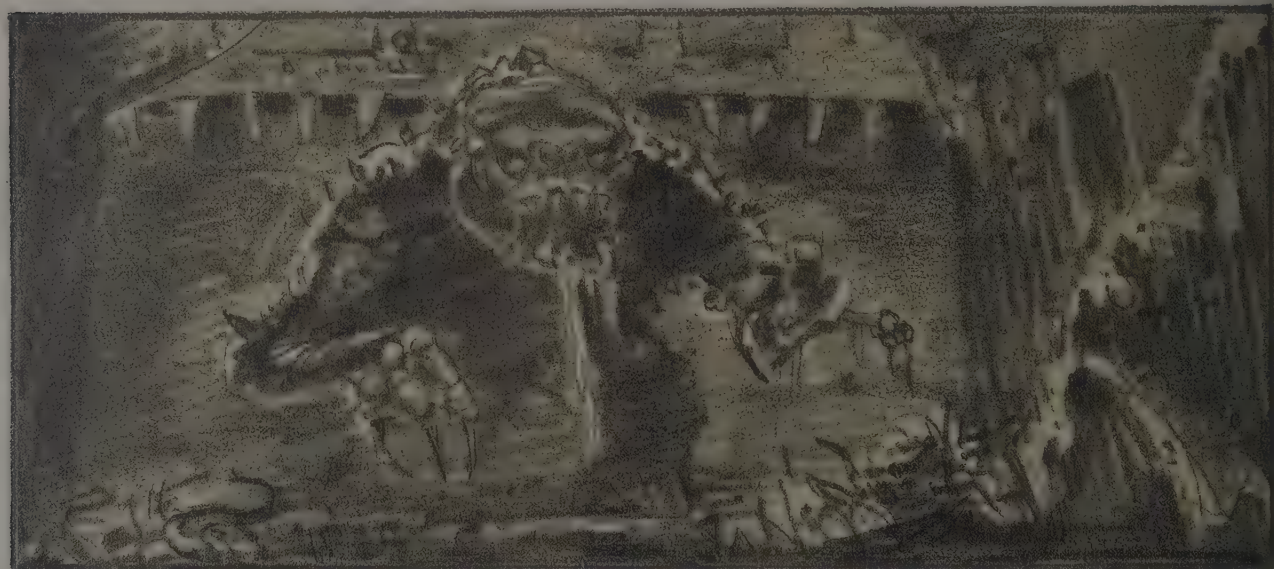
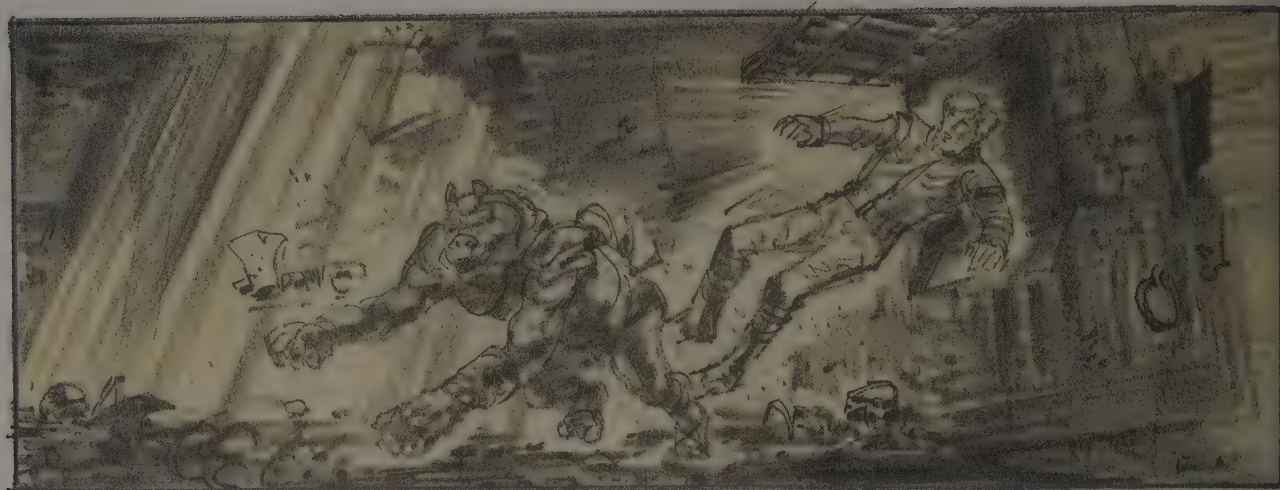
LEIA SCREAMS



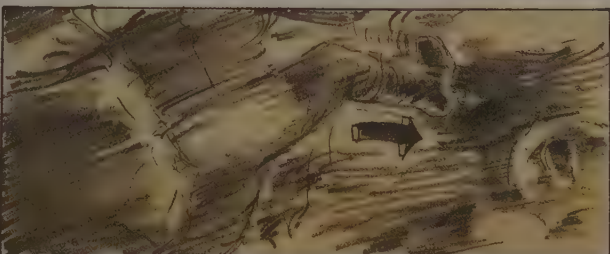
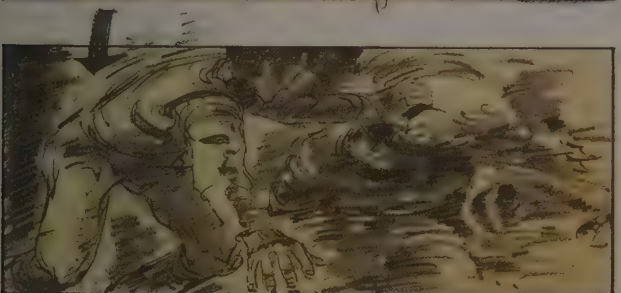
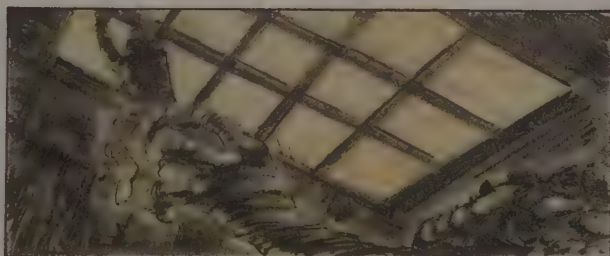
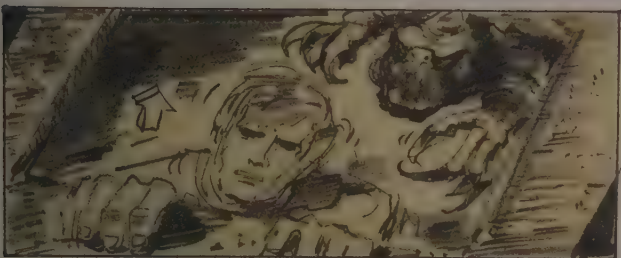
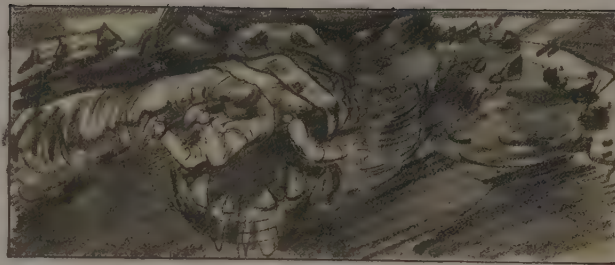
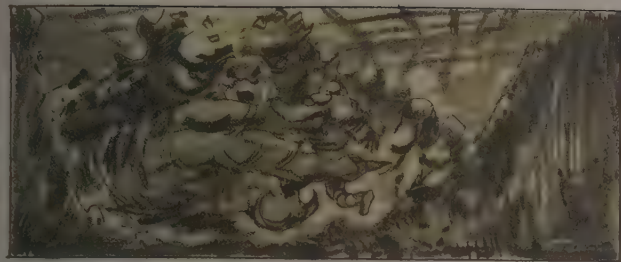
GUARDS HAND STIFLES LEIA



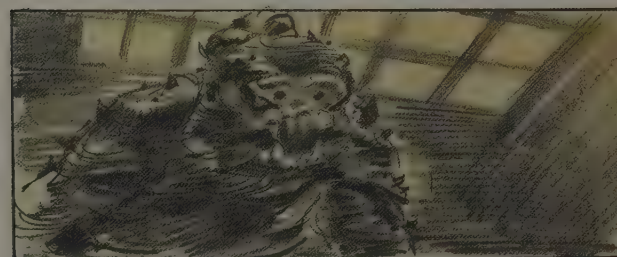
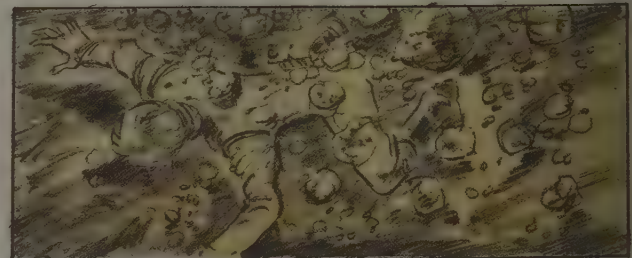
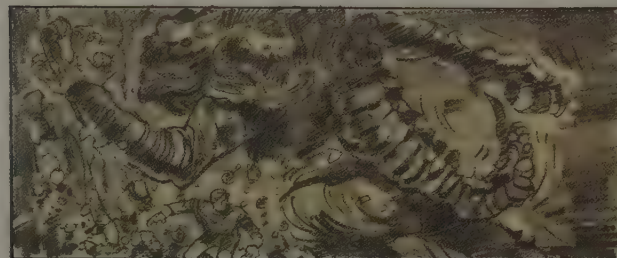
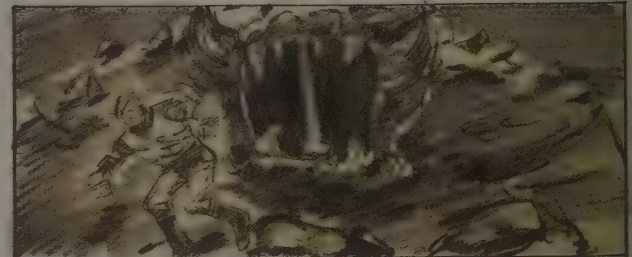
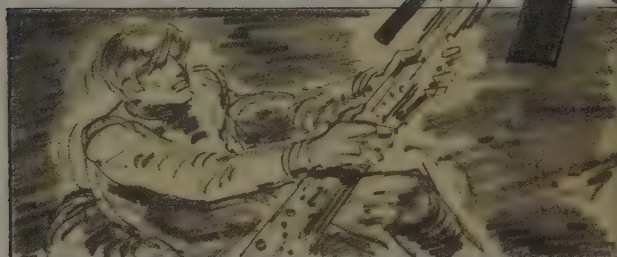
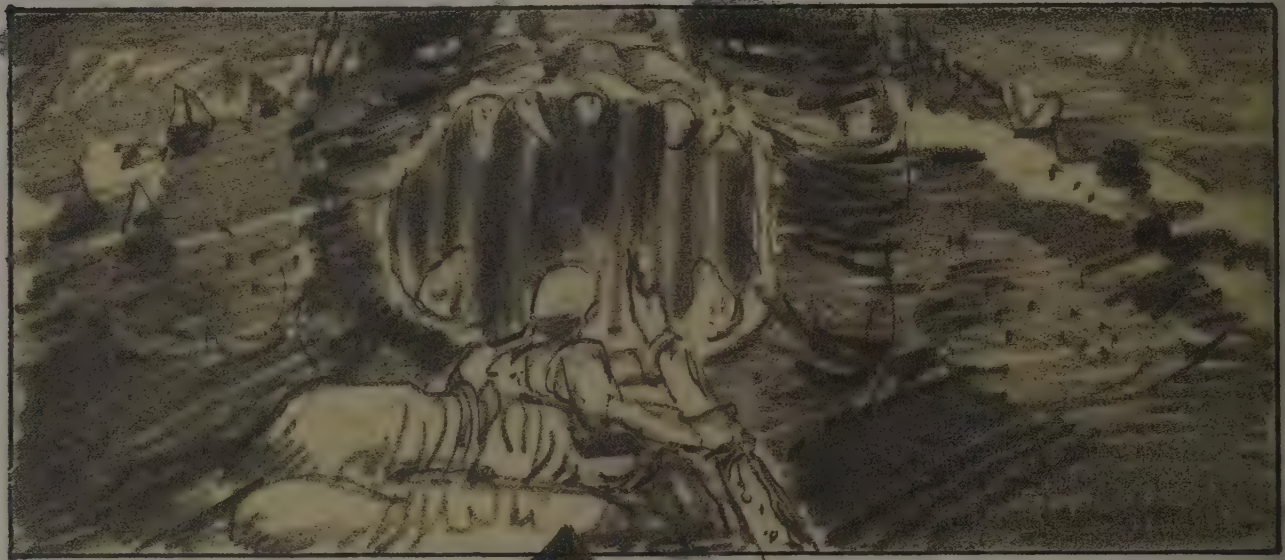
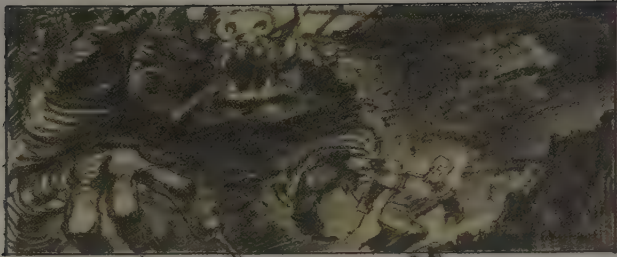
JABBA PULLS LEIA TO HIM — SHE COLLAPSES — JABBA'S THRONE MOVES FORWARD — CREATURES GATHER — THEY ALL LOOK THROUGH GRILL.



Veteran artist George Jenson storyboarded an early version of the rancor sequence.

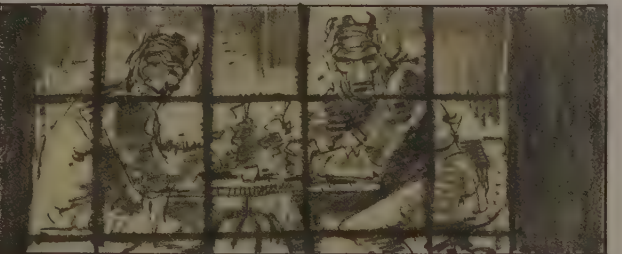
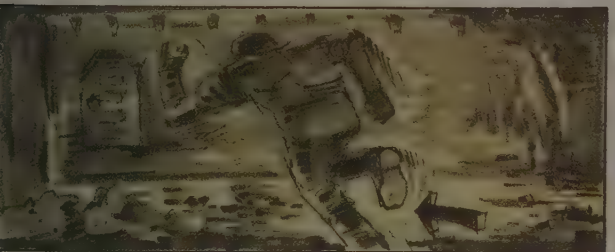
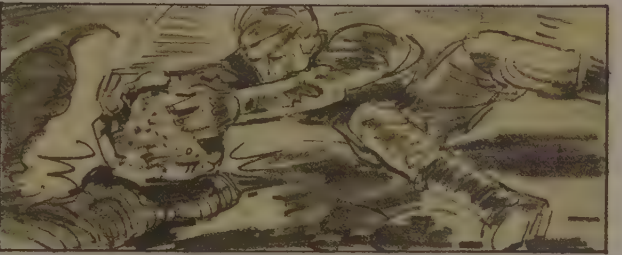
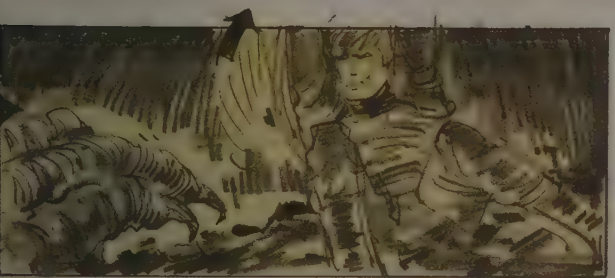
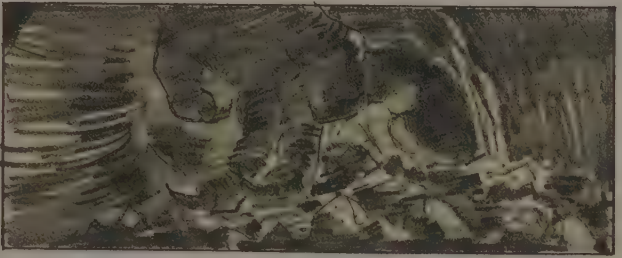
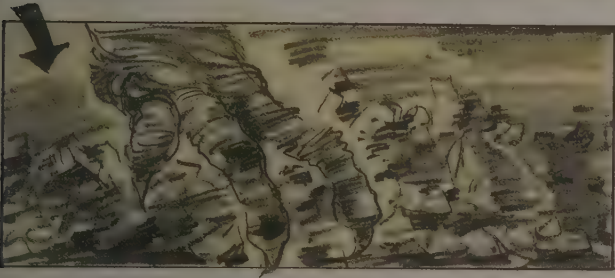
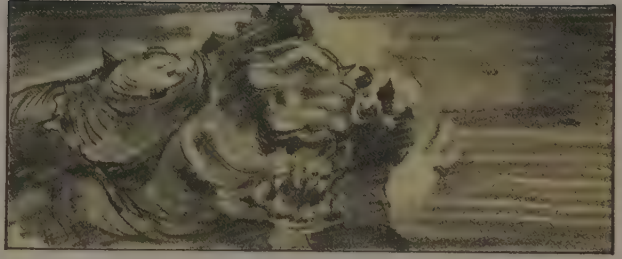


Luke jumps up and holds on to a grate, but Jawas savagely kick at his fingers; he lets go and lands on the monster, kicking it in the eye. » Jensen

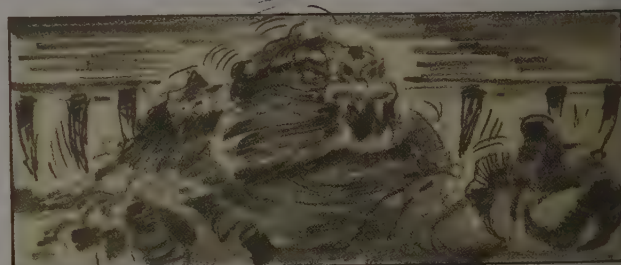
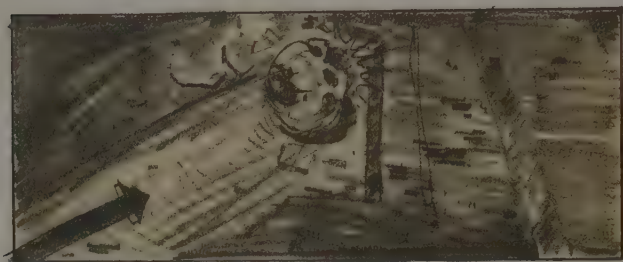
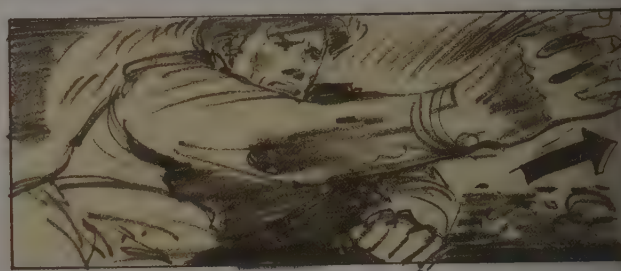
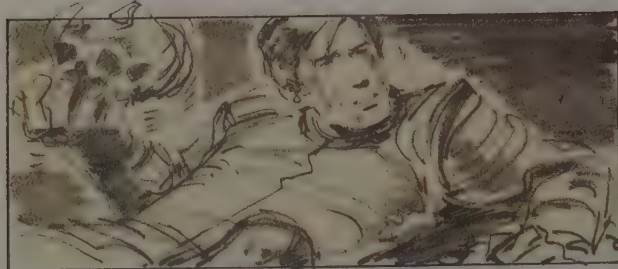
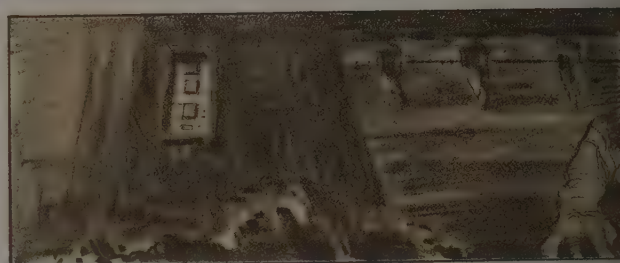
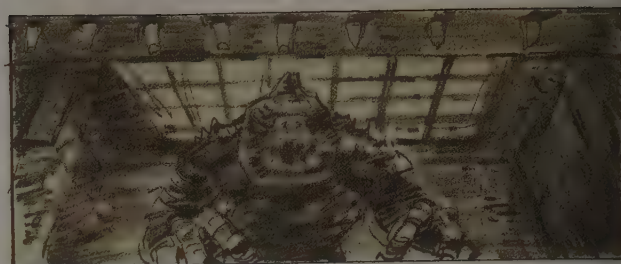
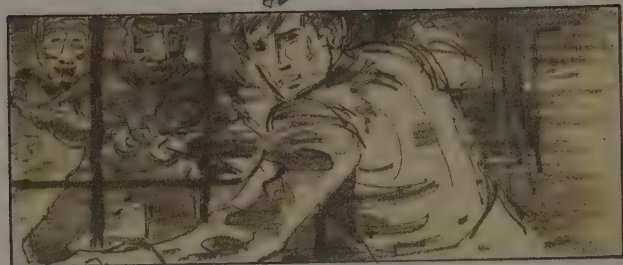


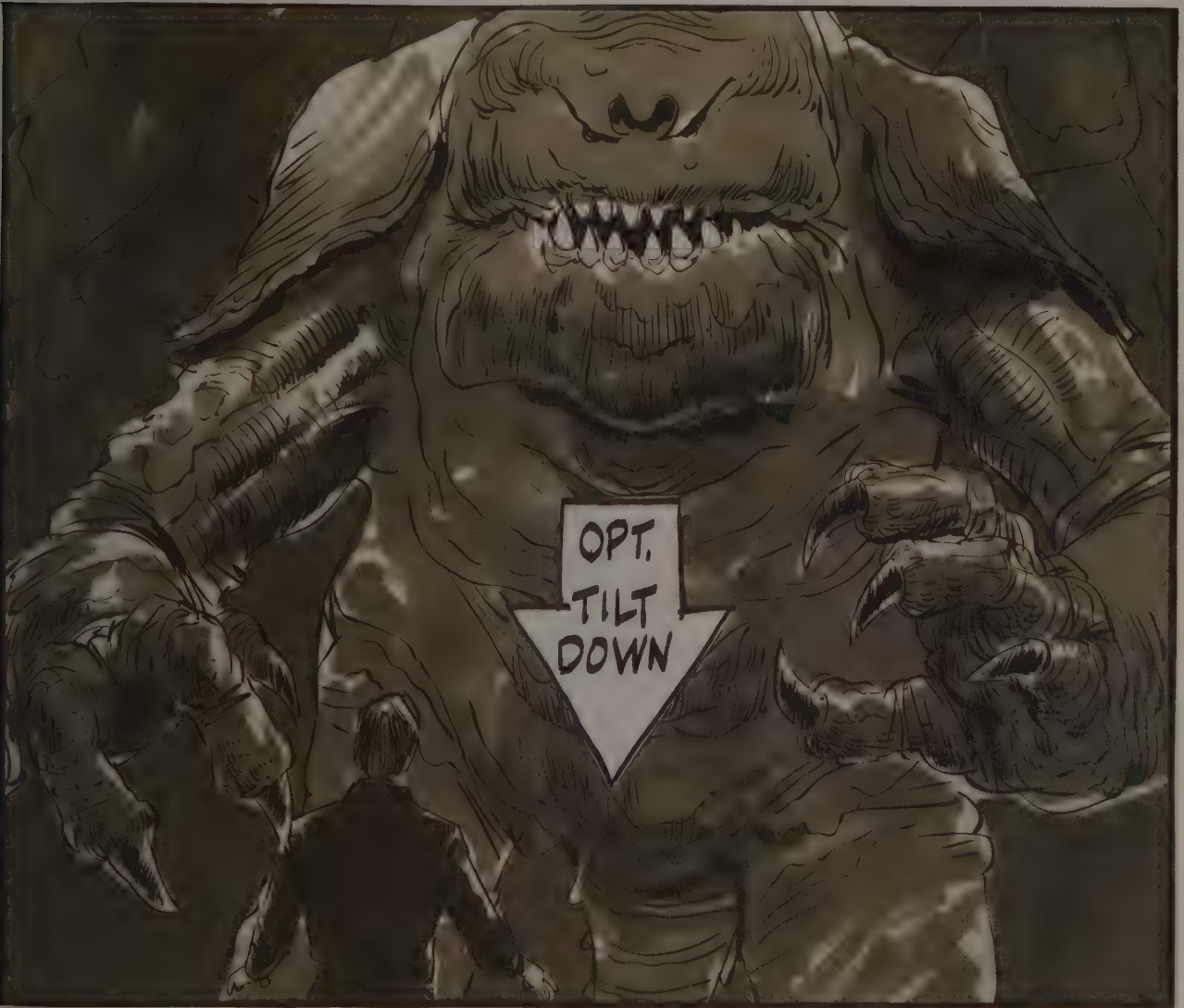
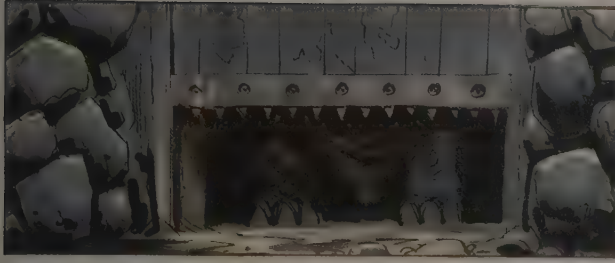
"Nilo and I had a similar enough style so that it wasn't jarring visually to see our boards next to each other, but George Jenson, who had been a professional board artist longer than either Nilo or I, had a very different way of working, favoring pencils over felt-tips and markers. We therefore tried to let George run with a sequence when possible, so it flowed with his more polished graphic style."

Joe Johnston



The rancor stomps on the rocks, but Luke, who has sneaked away, slams a stone on the rancor's hand and makes a run for it. » Jensen

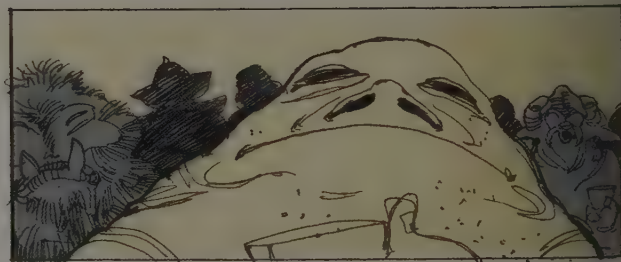
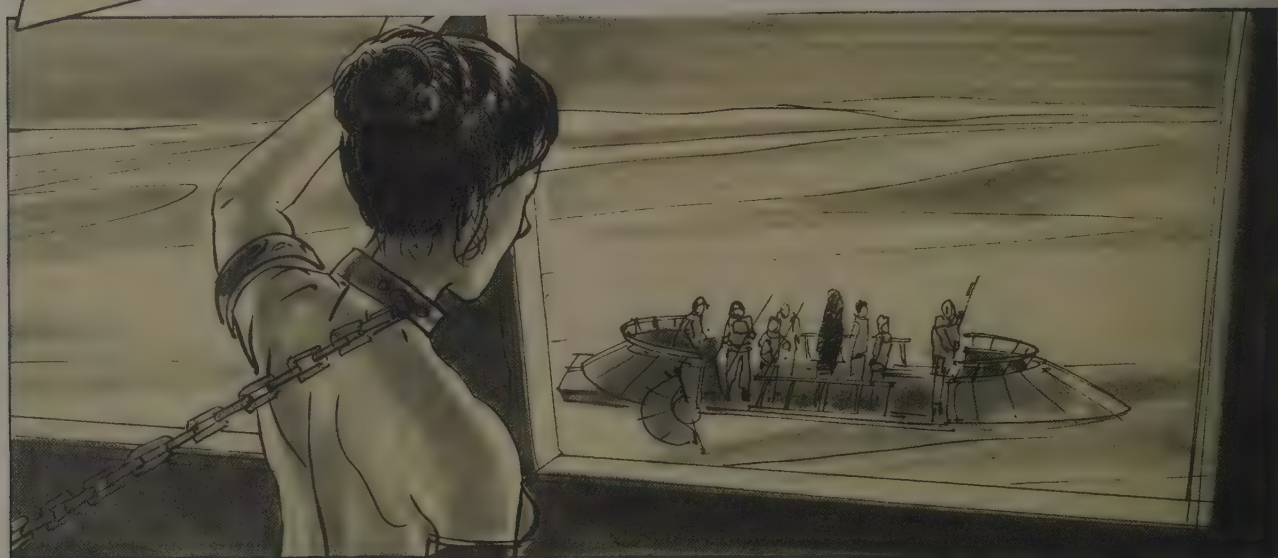
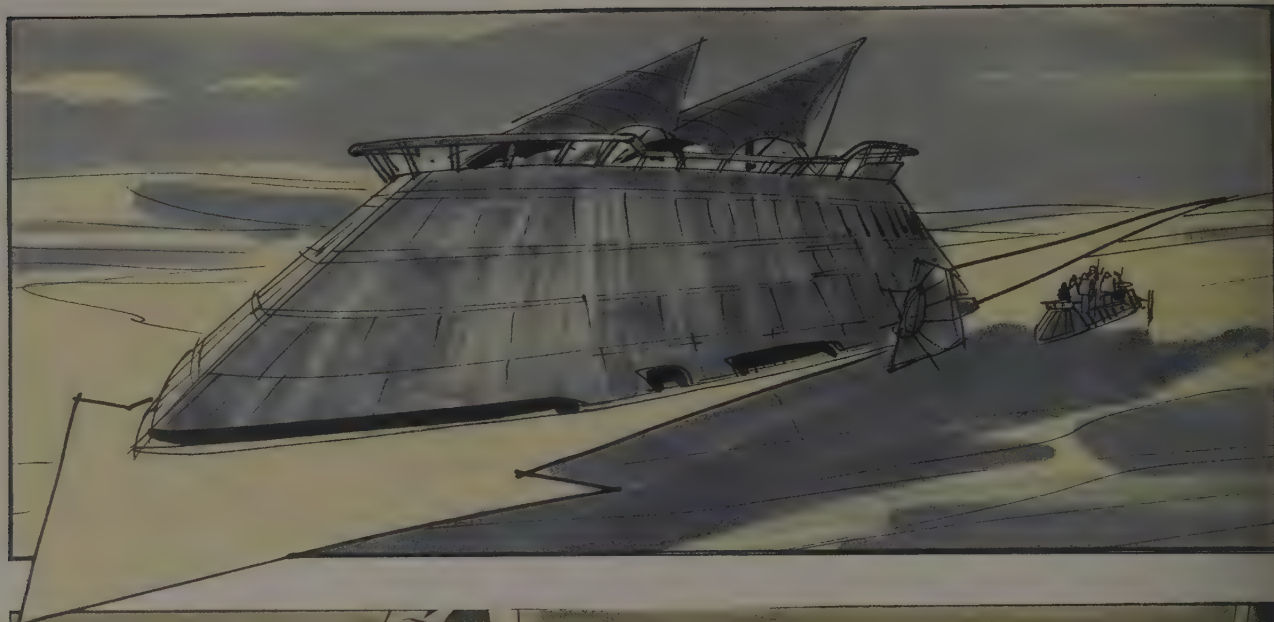


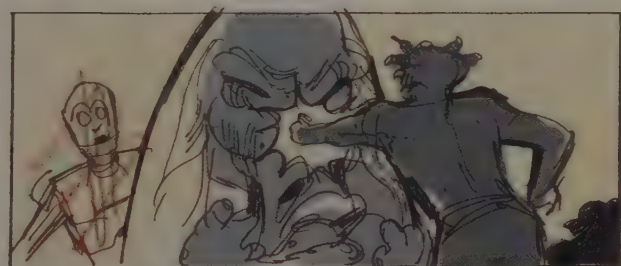
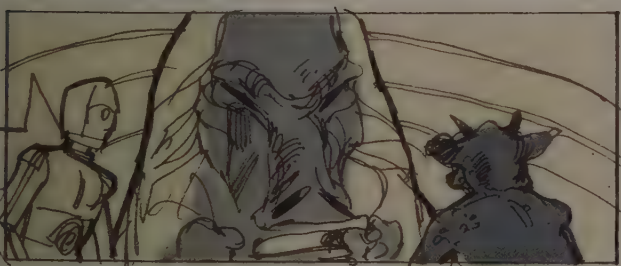
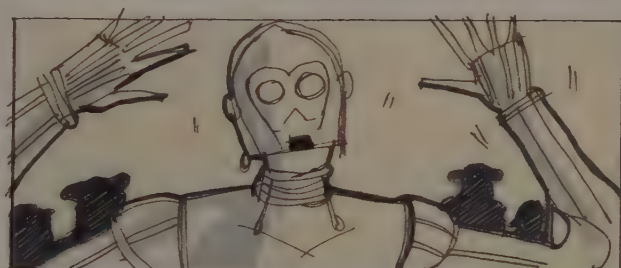
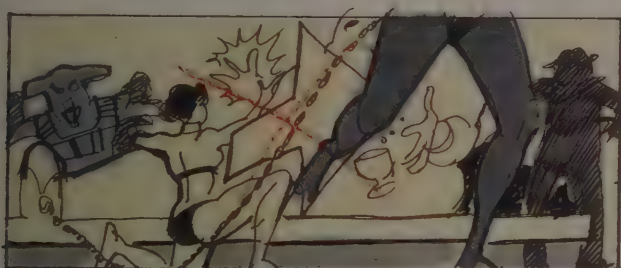
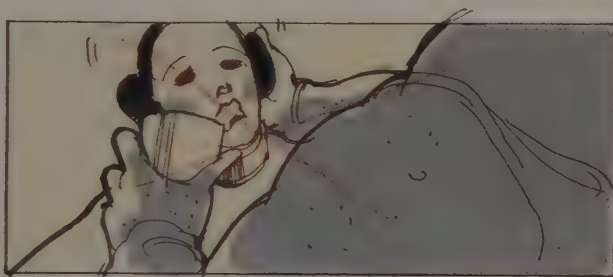
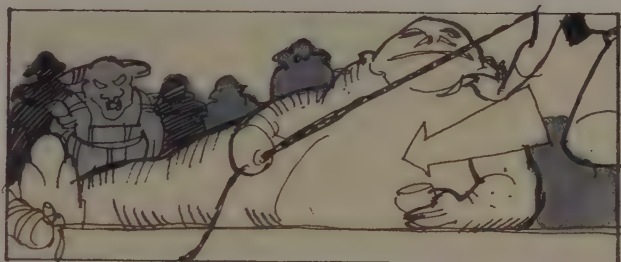


In the final version of boards, complete shot descriptions are listed as the rancor emerges into frame, for example: “Tilt up slightly as he approaches” [R1L], or “Optical: Tilt down” [R2].

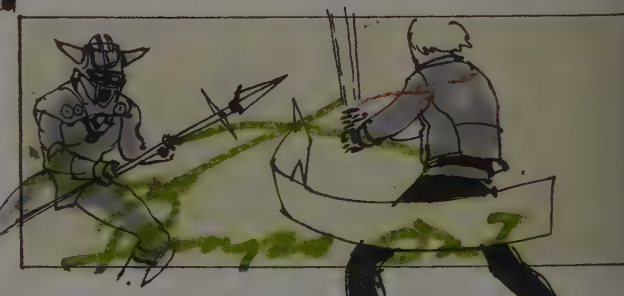
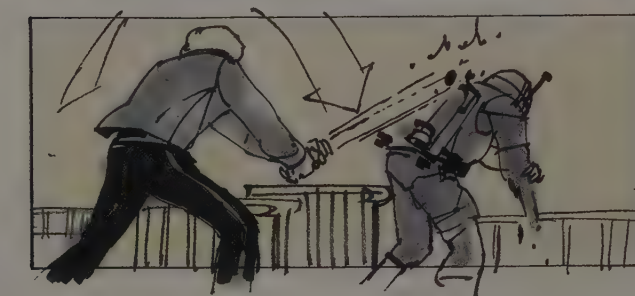
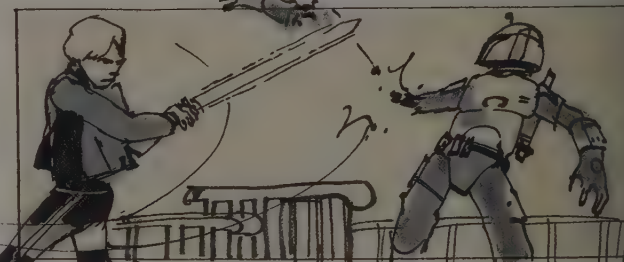
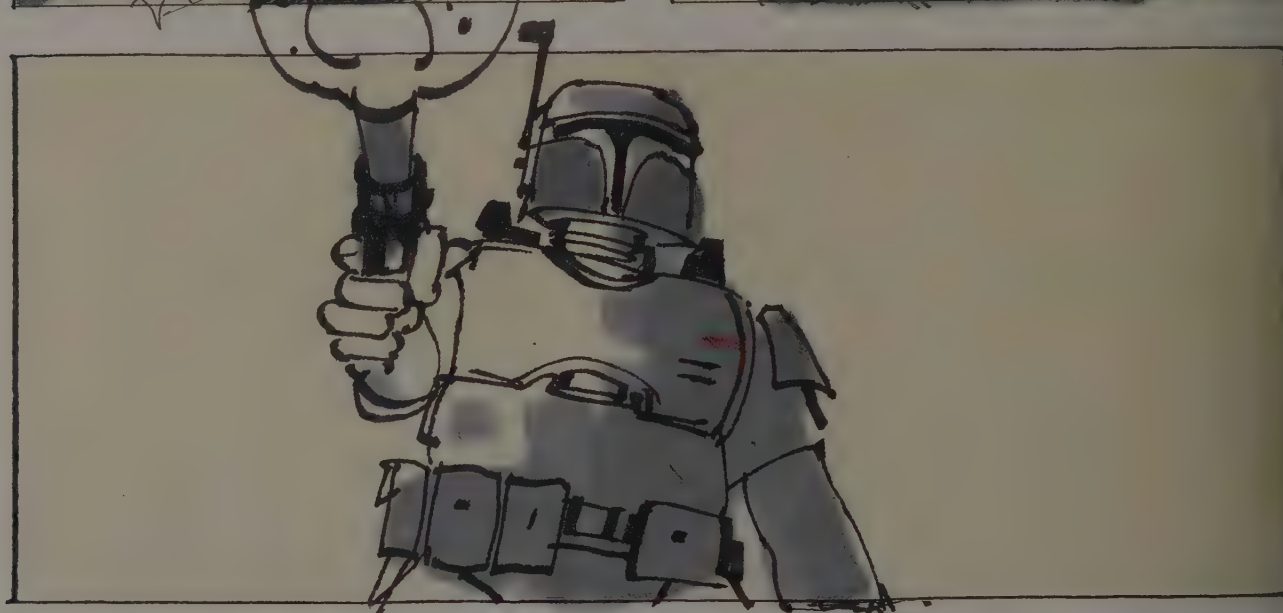
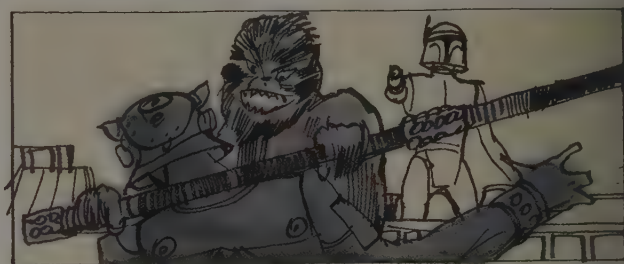
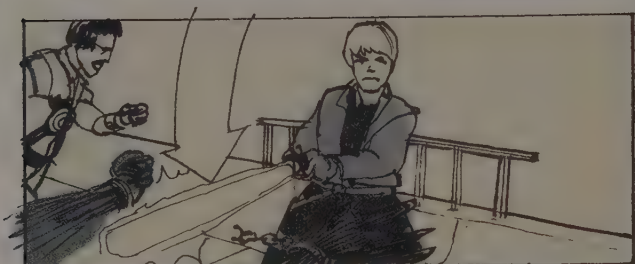
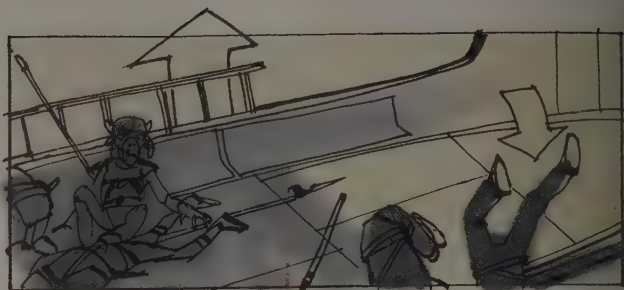
“George Jenson came up with ‘The Big Dump.’ We had buckets of the little round pieces of paper left over from using a three-hole punch on the storyboards. George’s idea was to fill a paper bucket about half full of the ‘confetti’ and mount it above the art department door with a string attached that would trip the bucket when someone opened it—dumping the confetti squarely on their head. We even got George Lucas once. He laughed. It was great fun (unless it was your turn to sweep up the debris).”

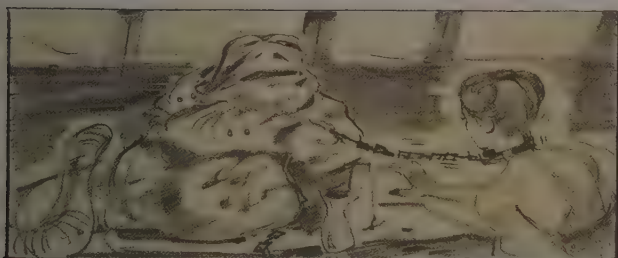
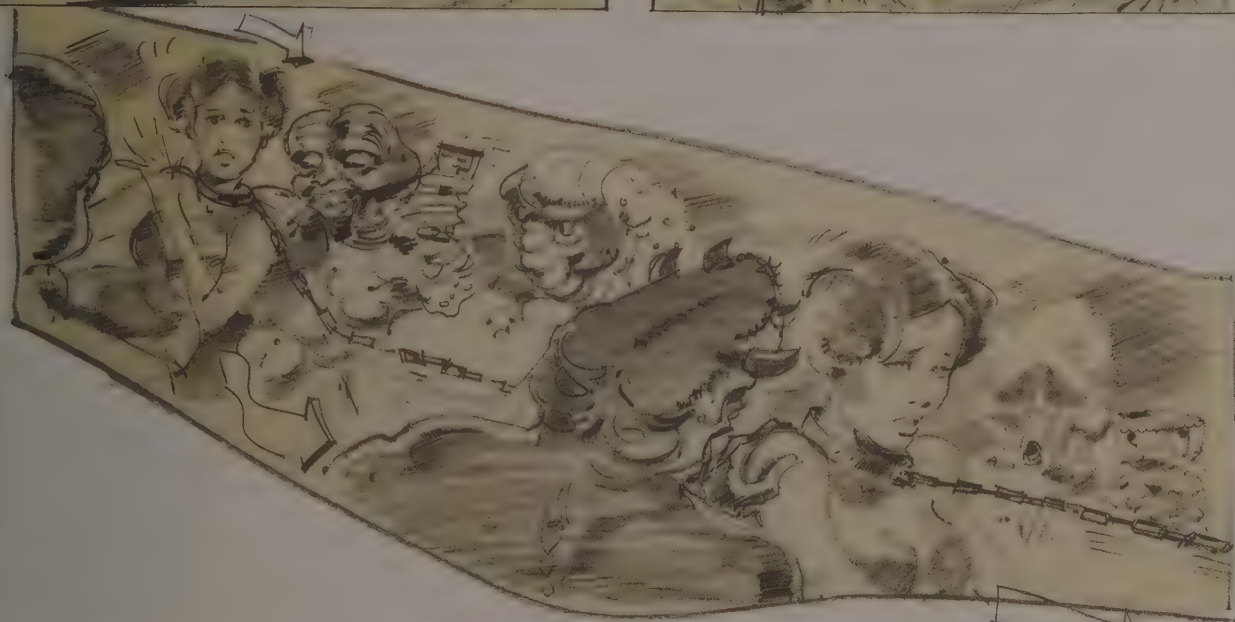
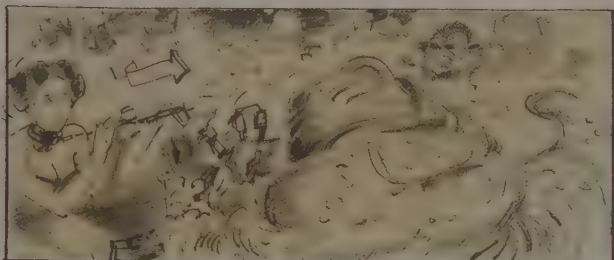
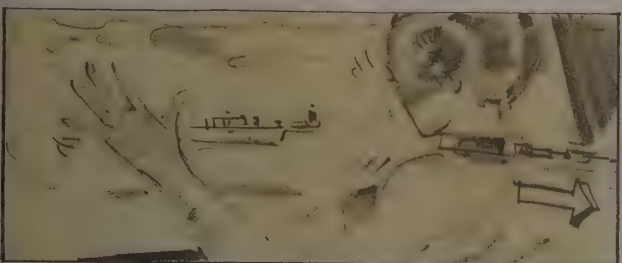
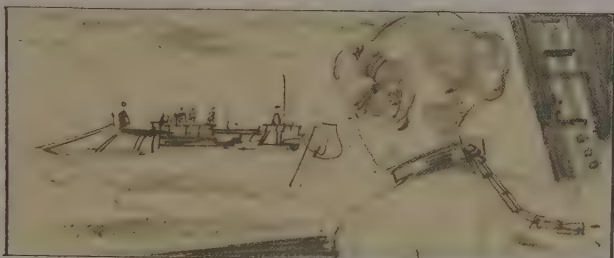
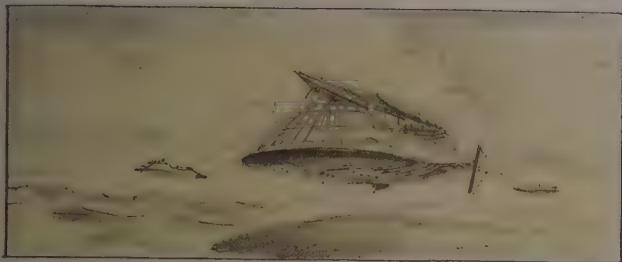
Joe Johnston



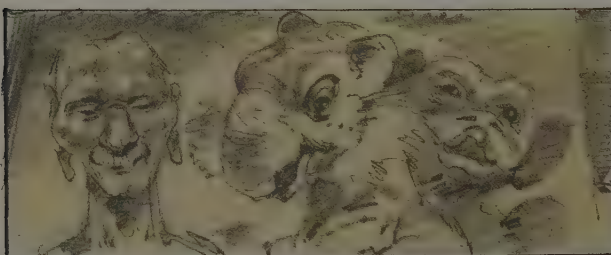
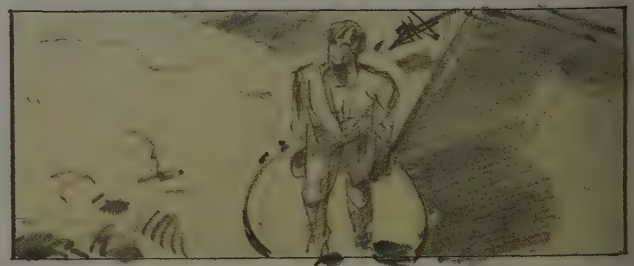
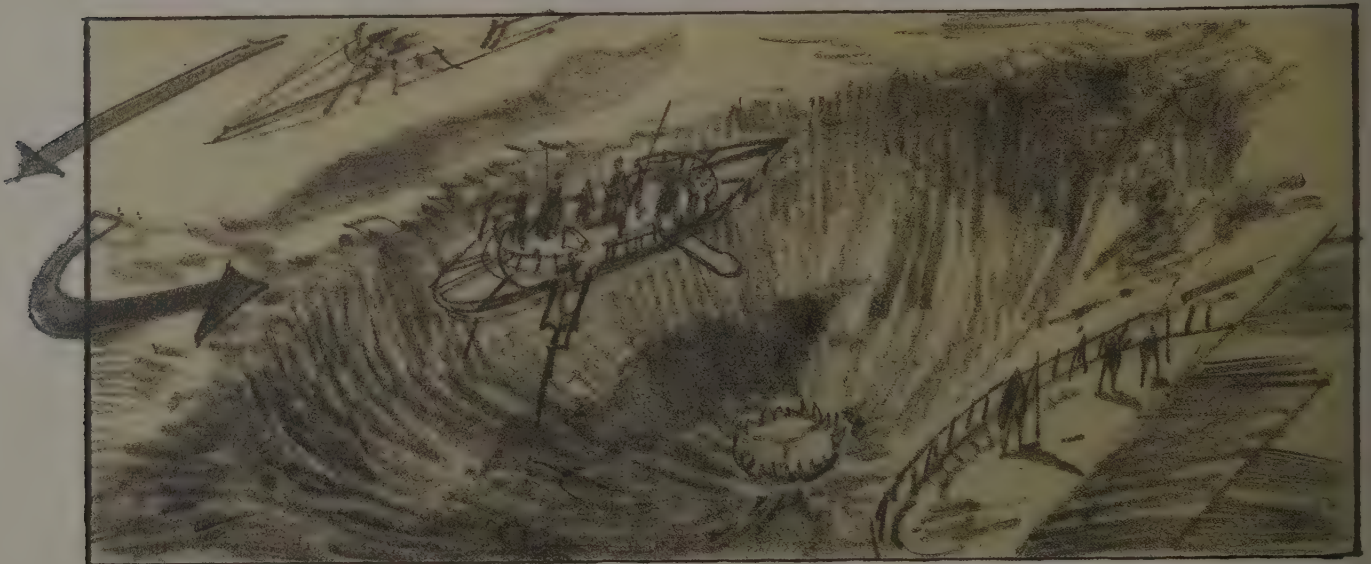
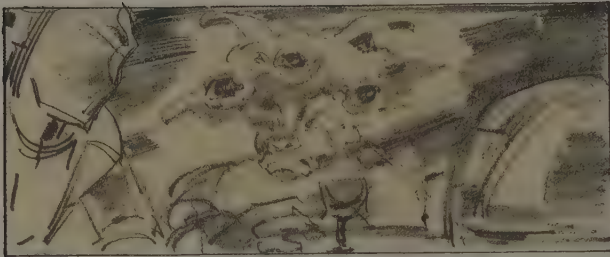


An unidentified storyboard artist, probably working with director Richard Marquand in the UK, drew an early set of storyboards for the barge and Sarlacc sequences.

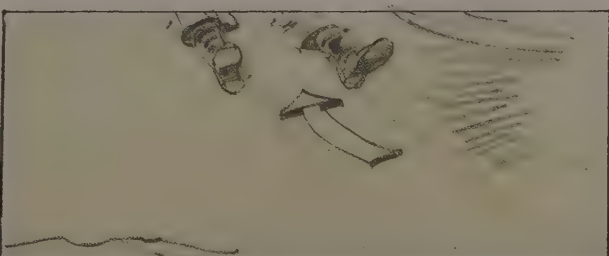
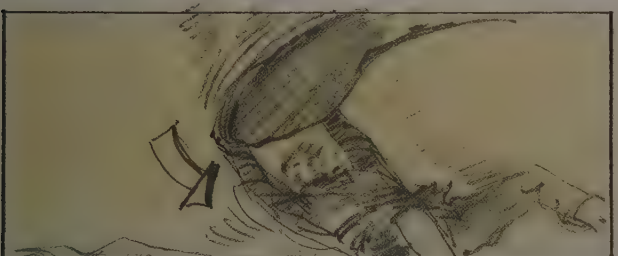
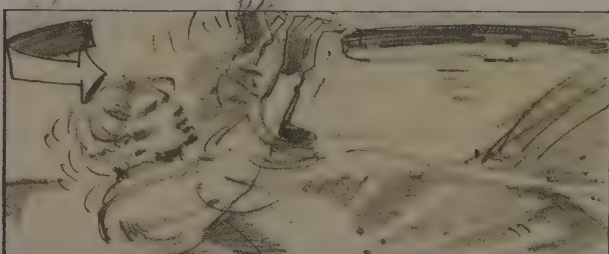
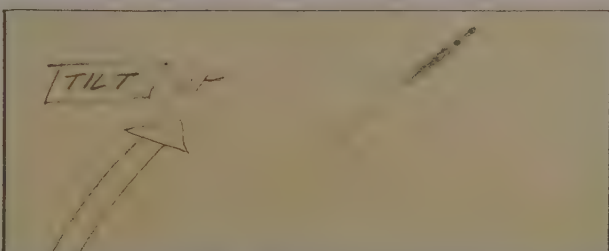
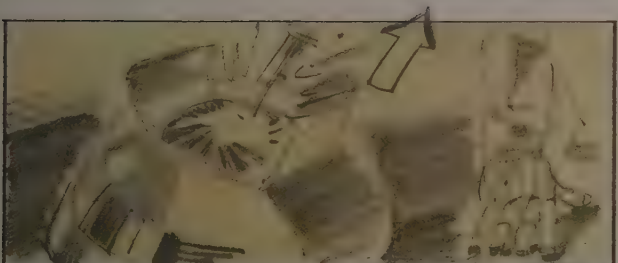
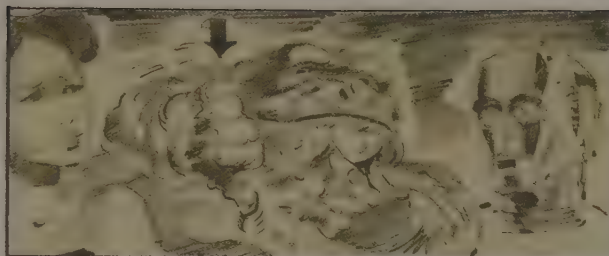


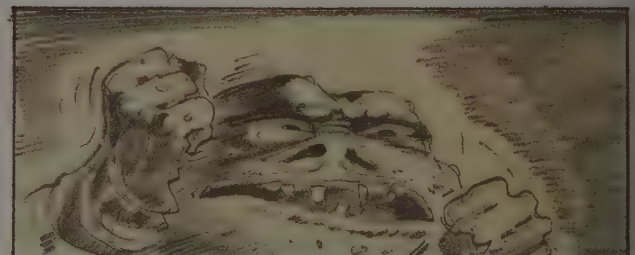
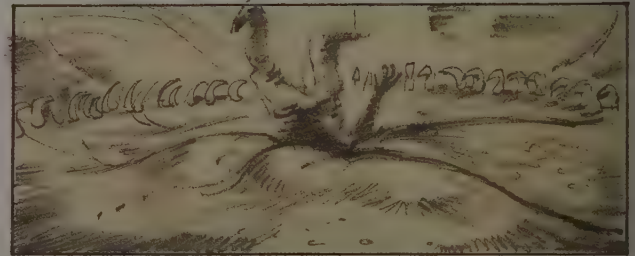
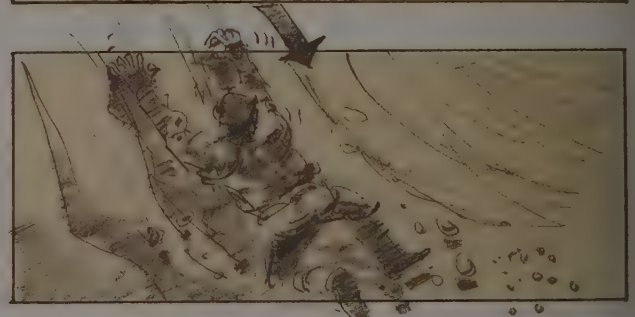
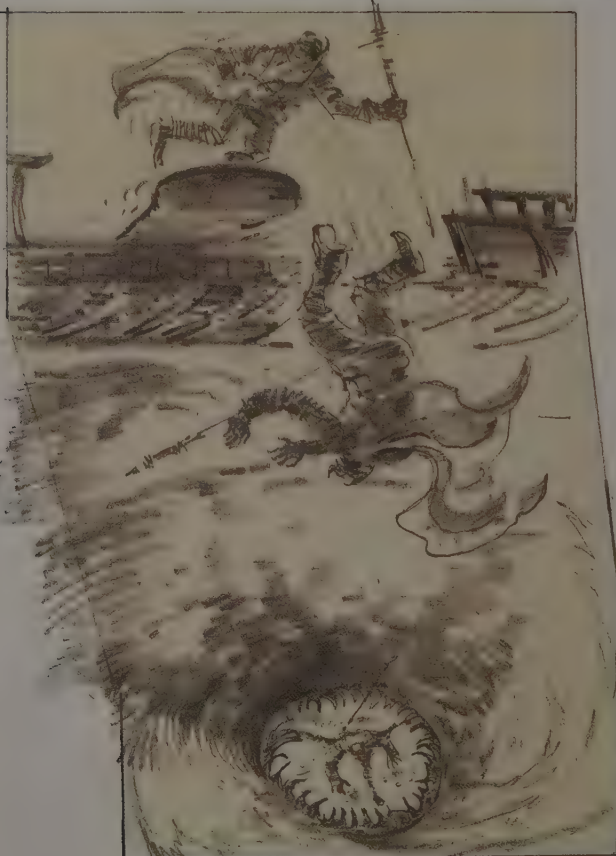
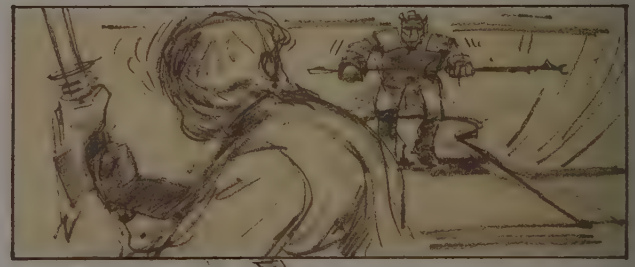
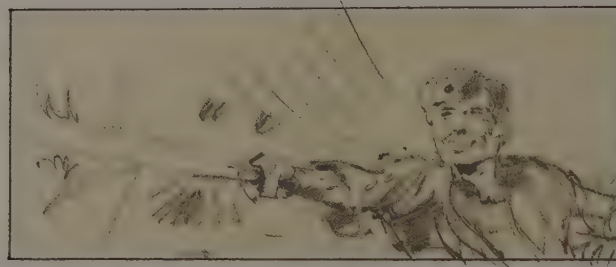
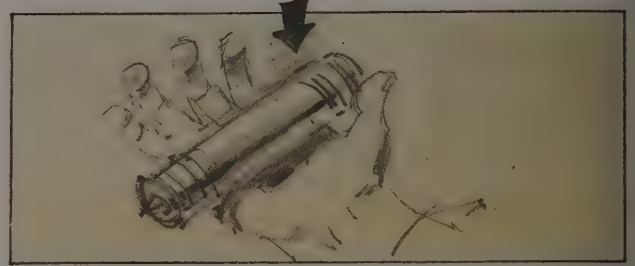
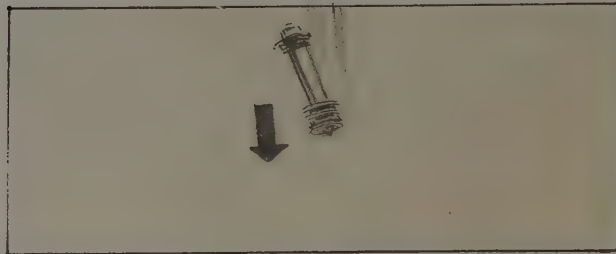
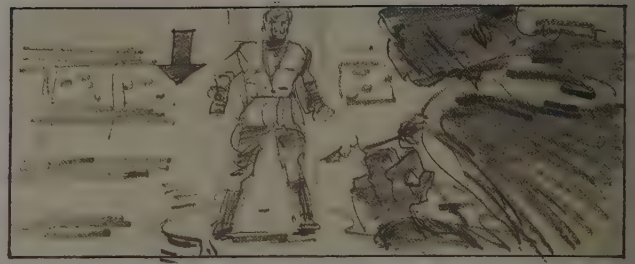
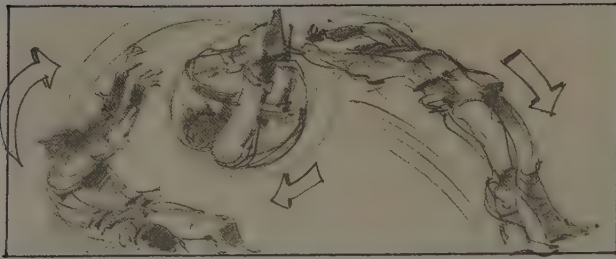


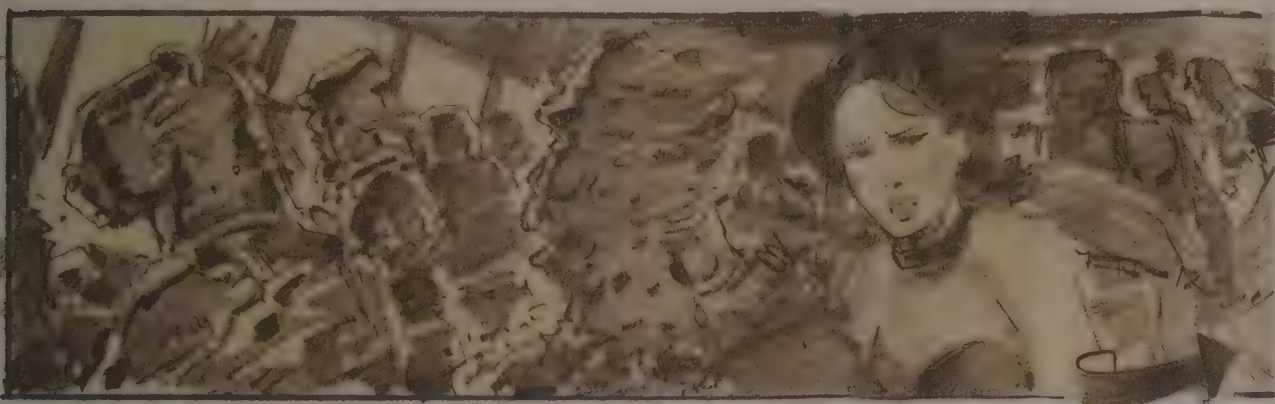
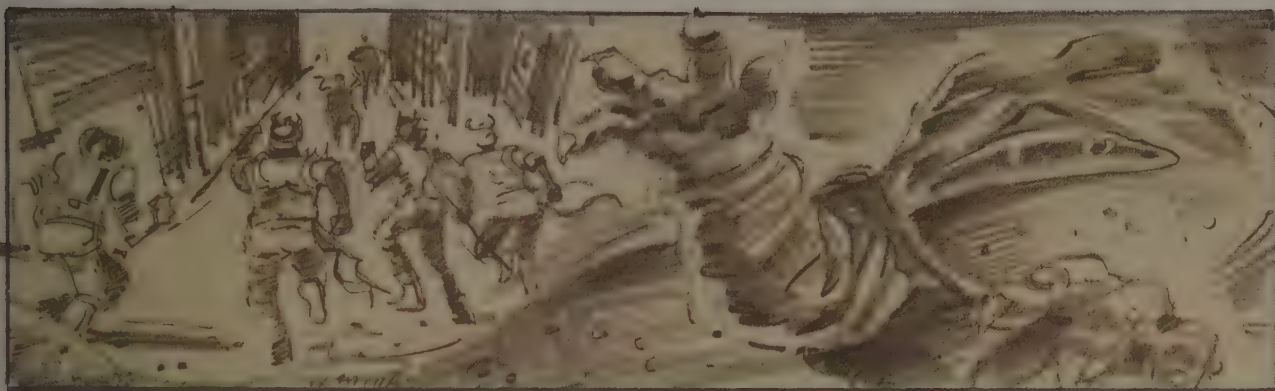
A later iteration of the Sarlacc sequence begins identically, with the barge and skiff skimming the desert floor. Inside, Jabba tries to force a drink on Leia. » Jensen

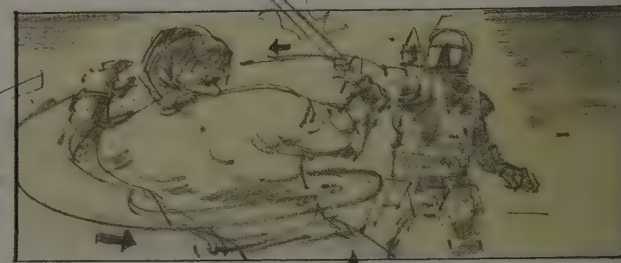
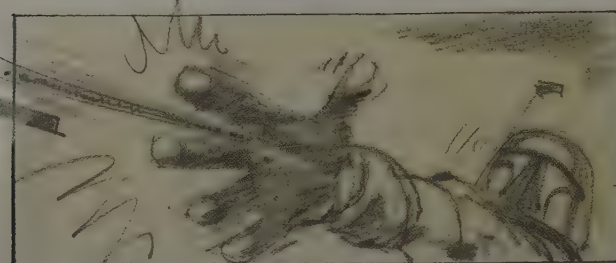
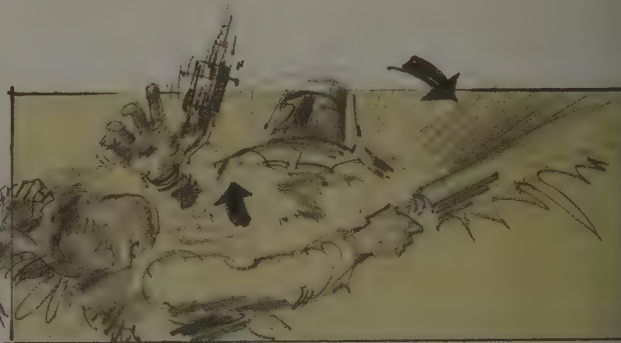
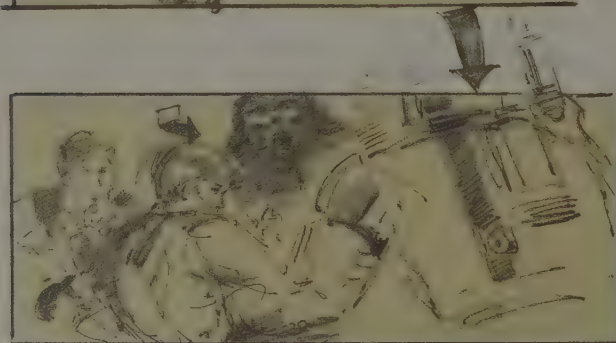
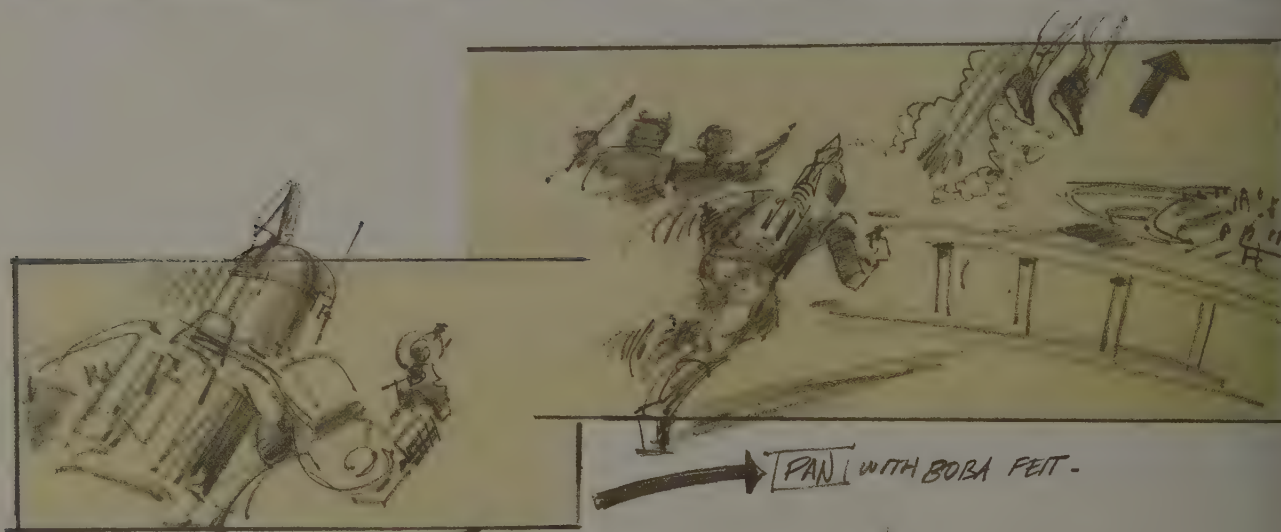
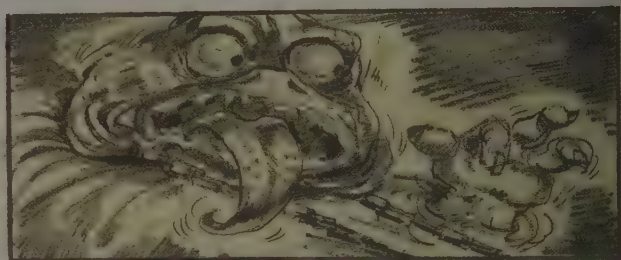
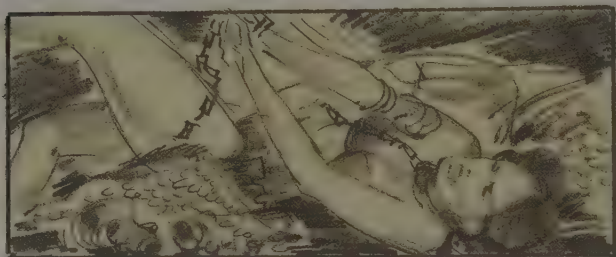
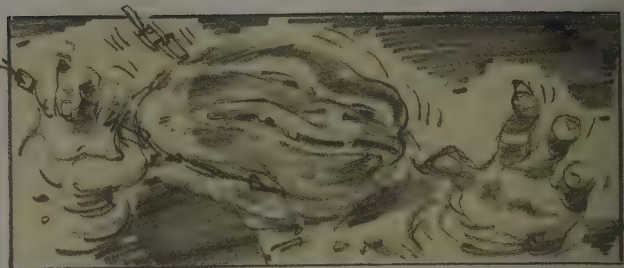


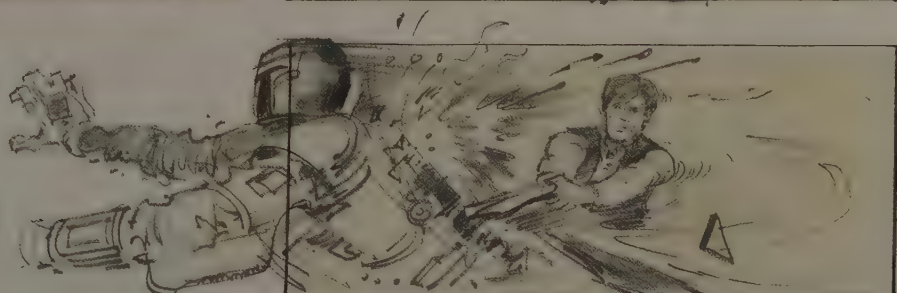
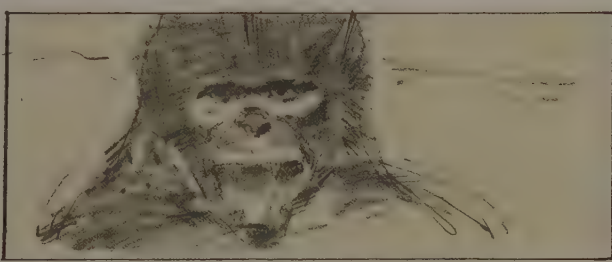
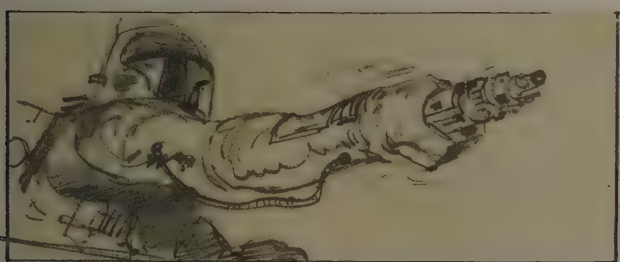
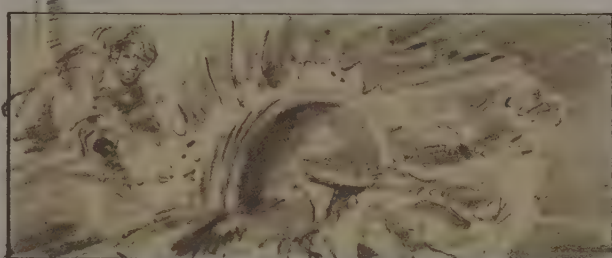
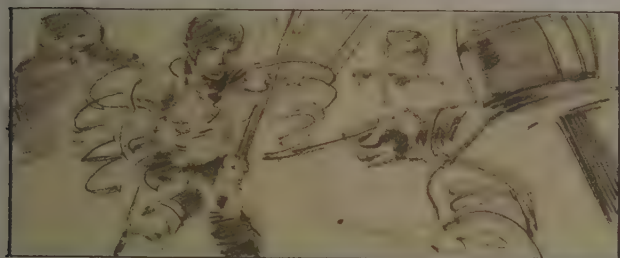
WALKS



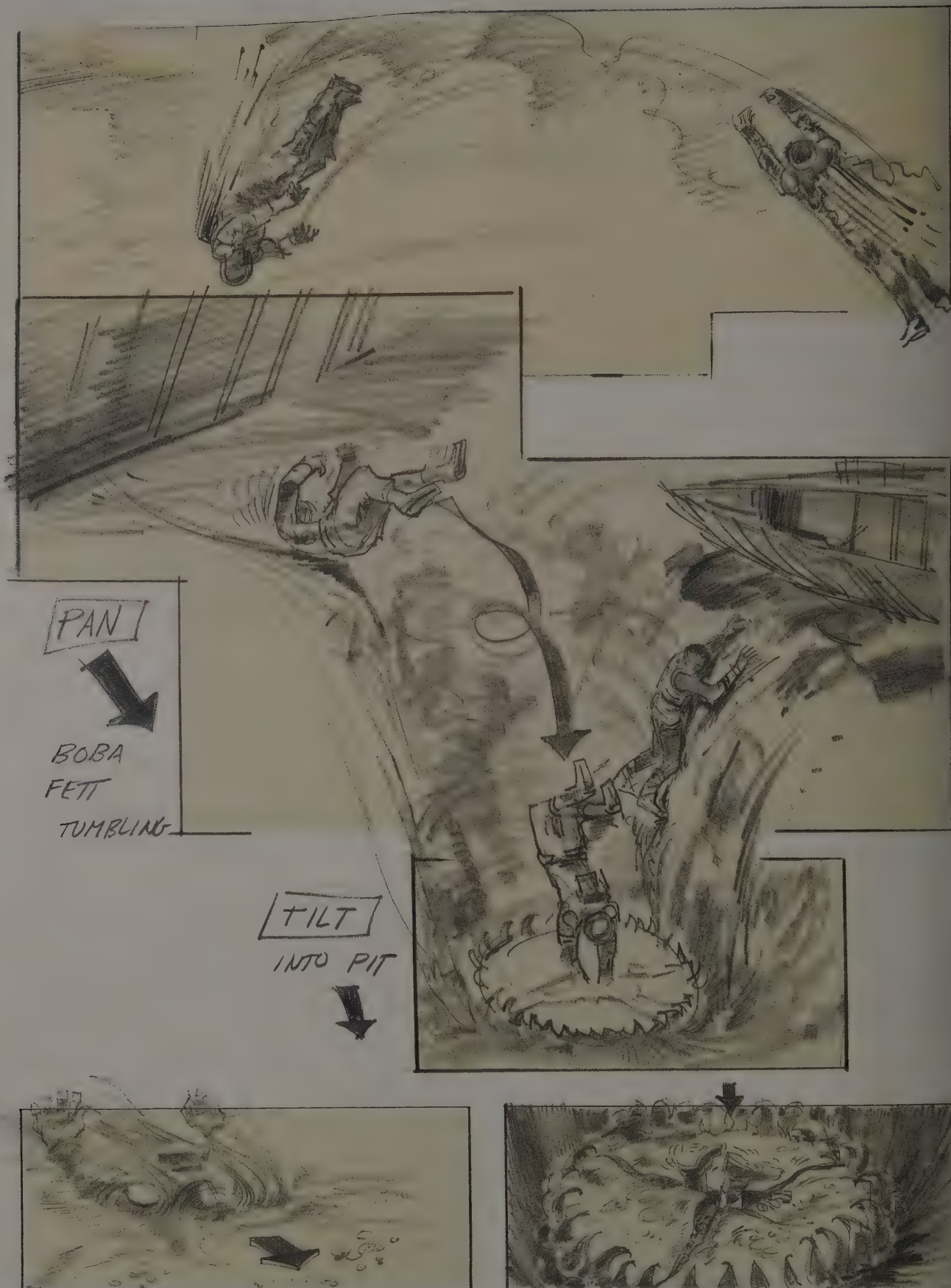


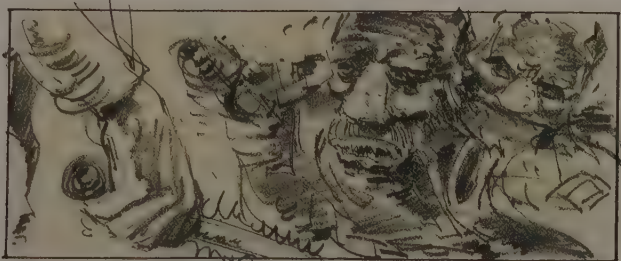
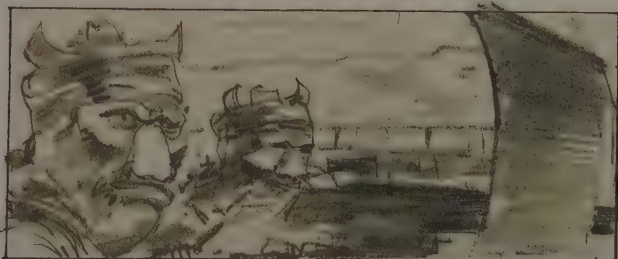
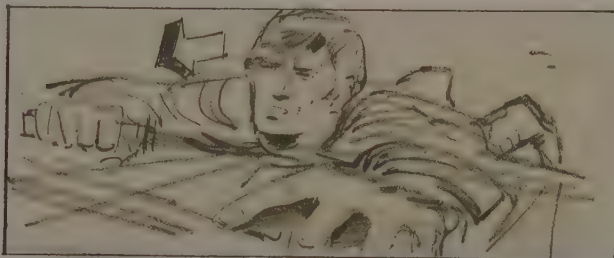
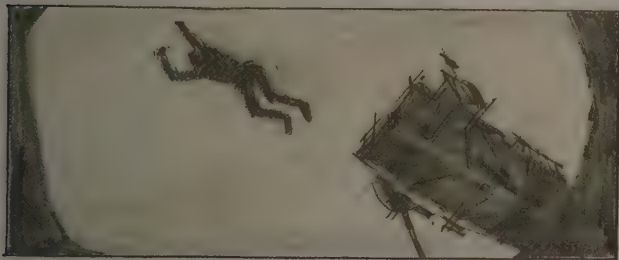
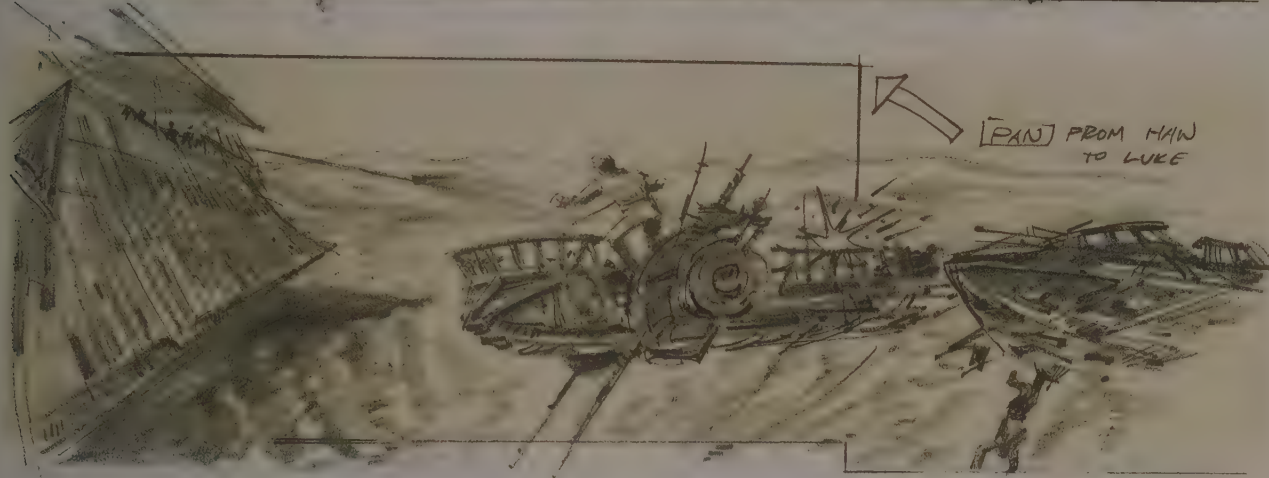
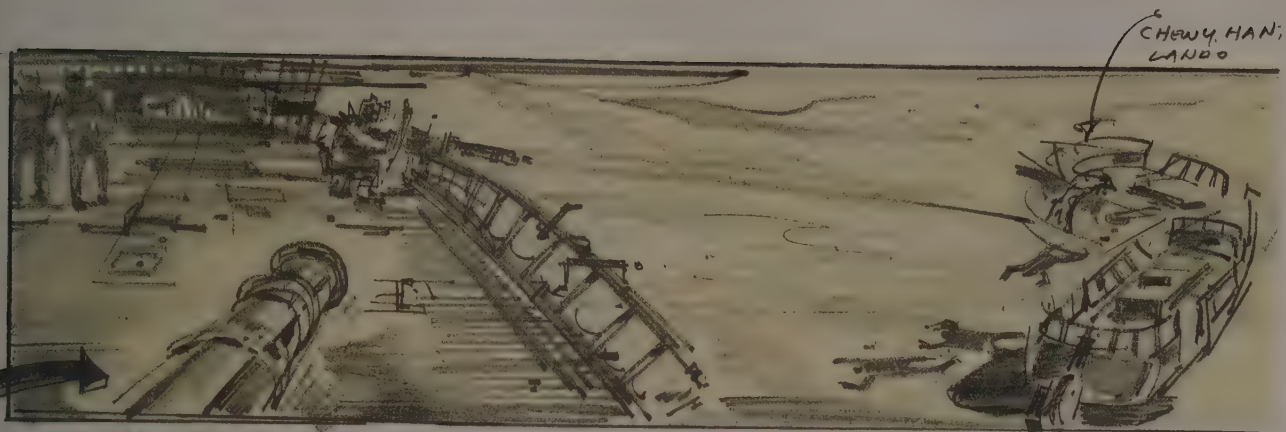


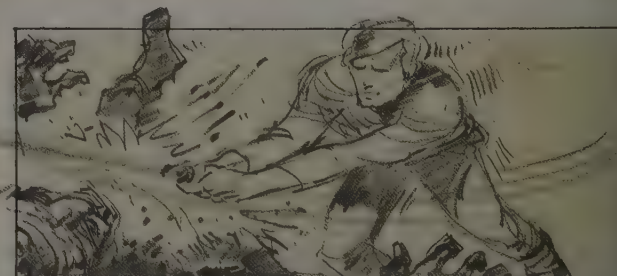
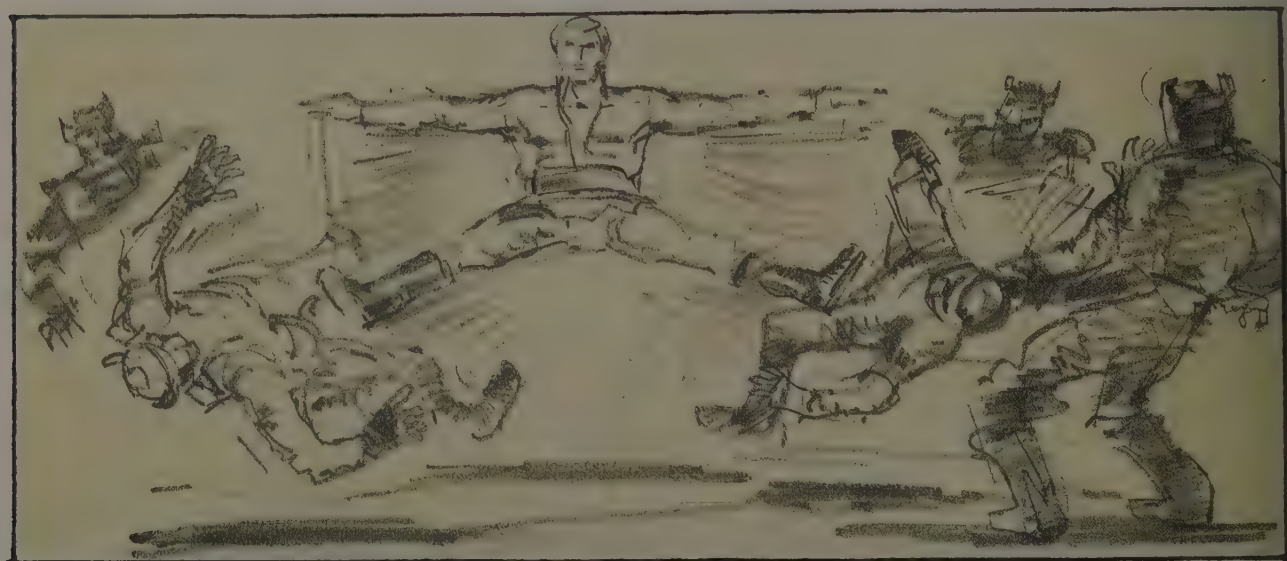
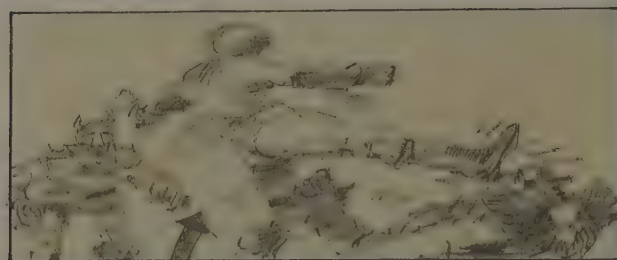
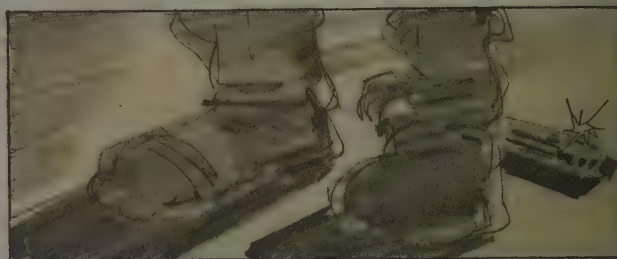
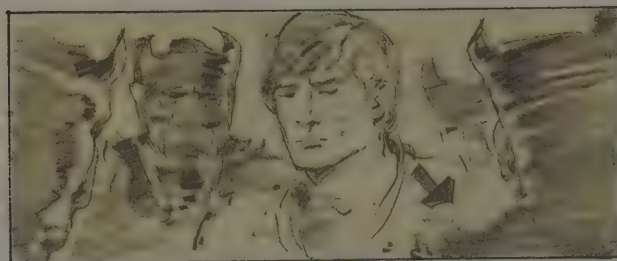


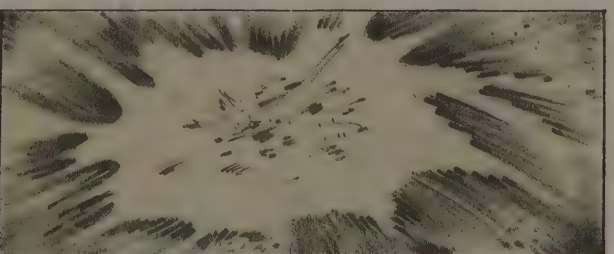
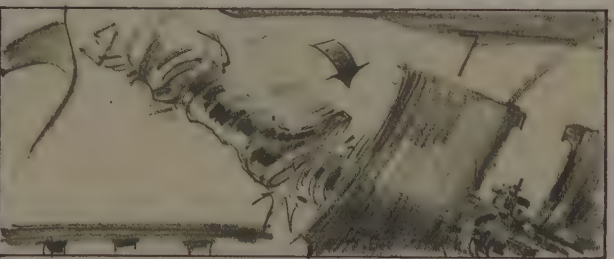
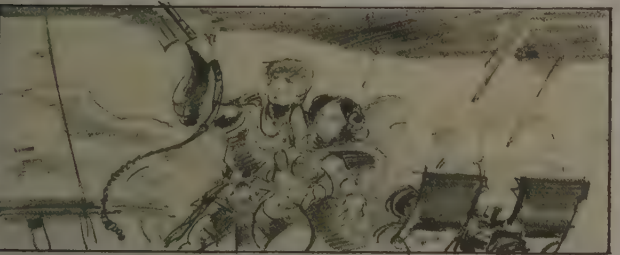
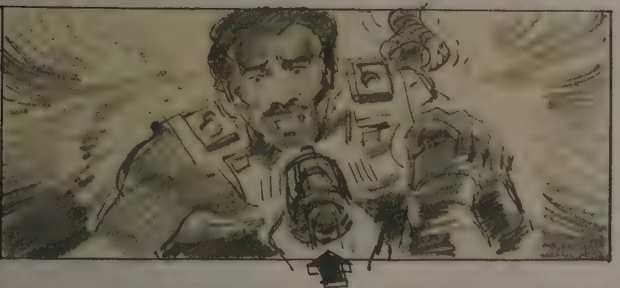
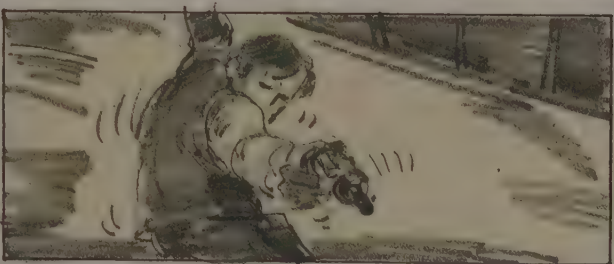
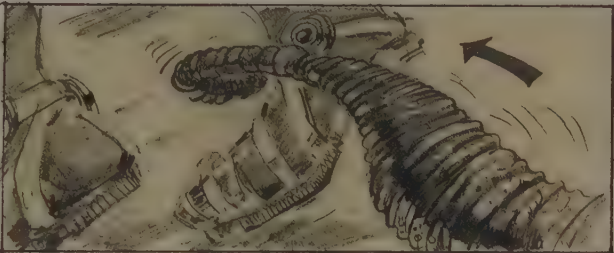
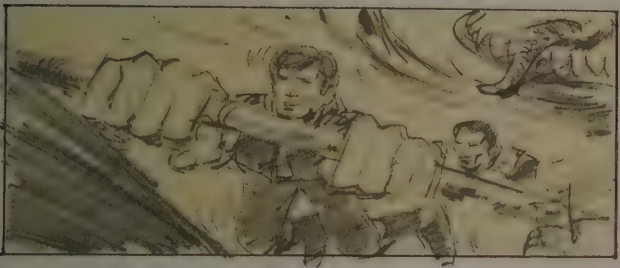
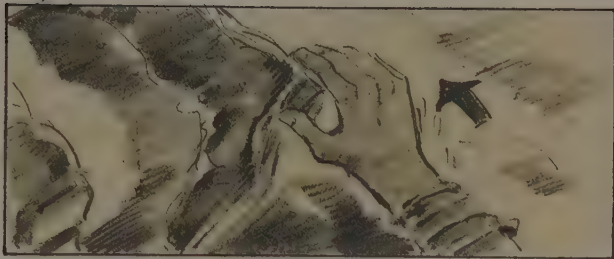
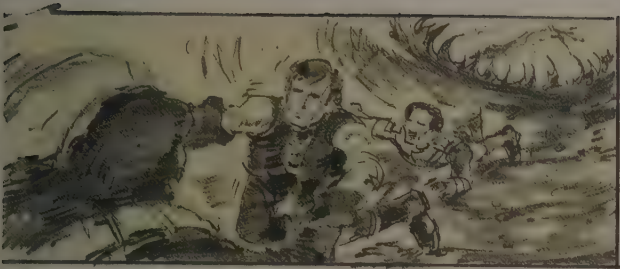


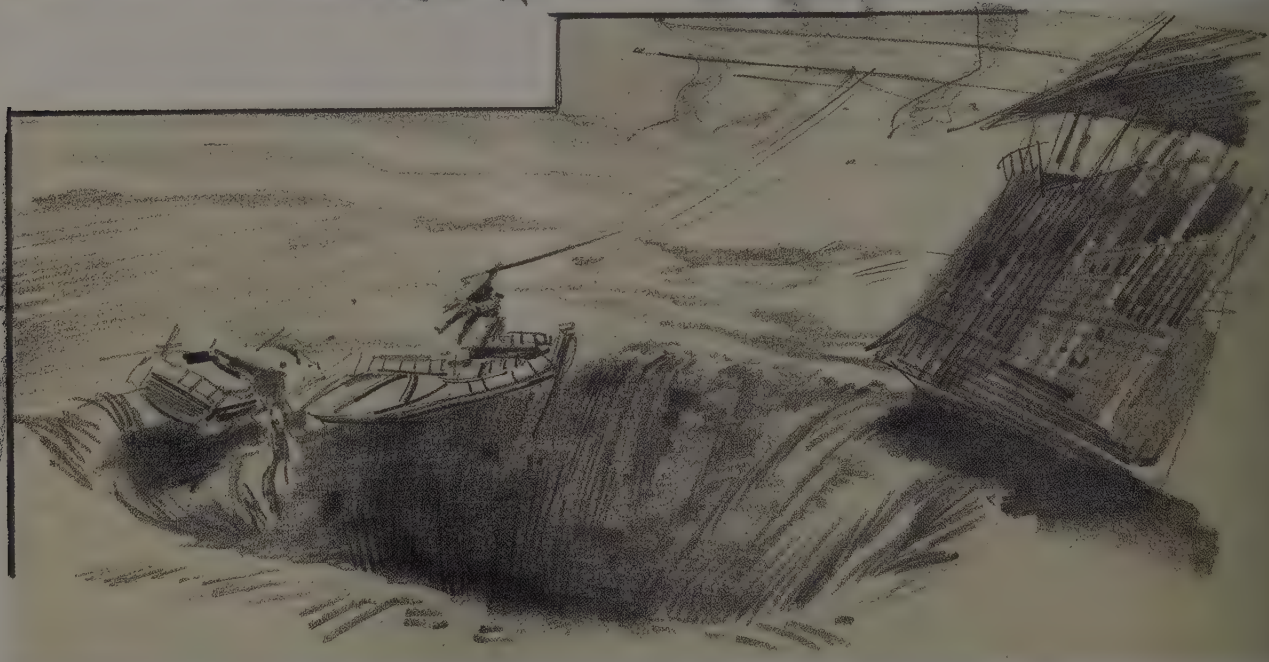
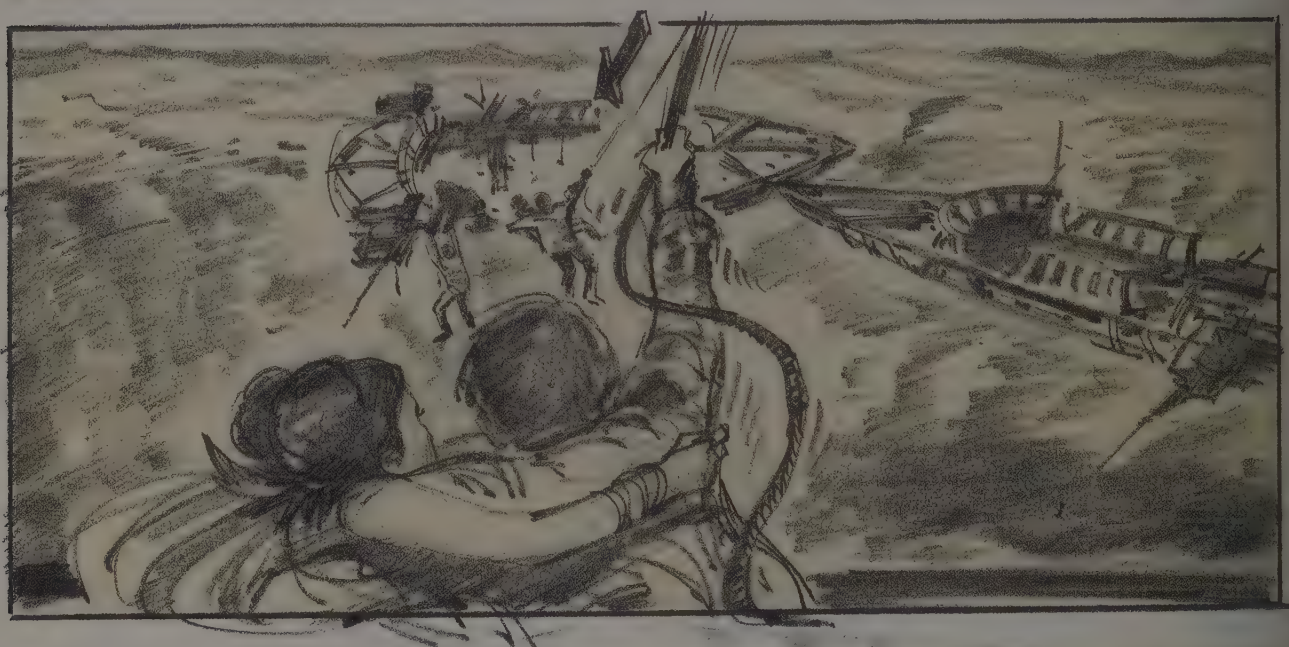
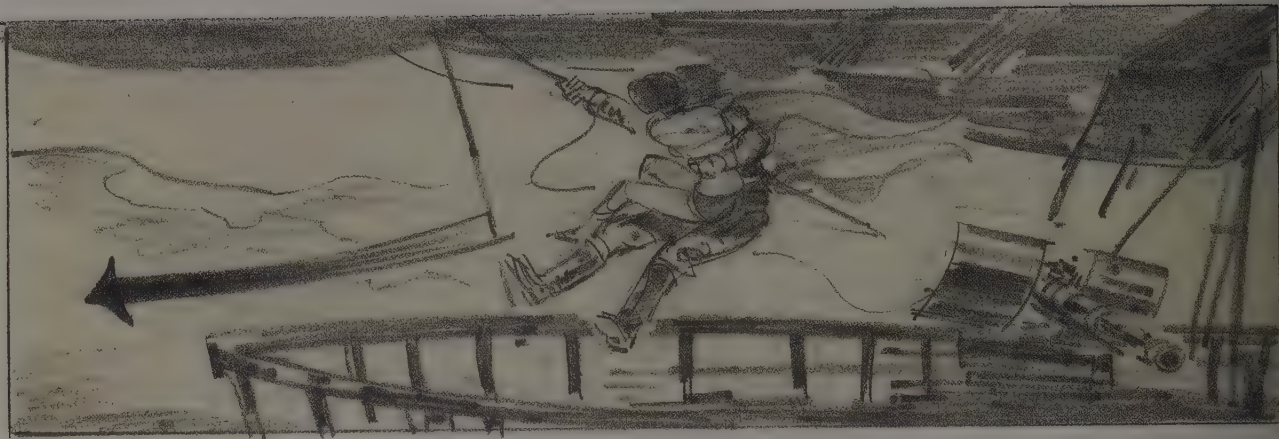
Luke cuts himself free; Chewie alerts Han, who swings at Fett, whacking his jetpack. » Jensen

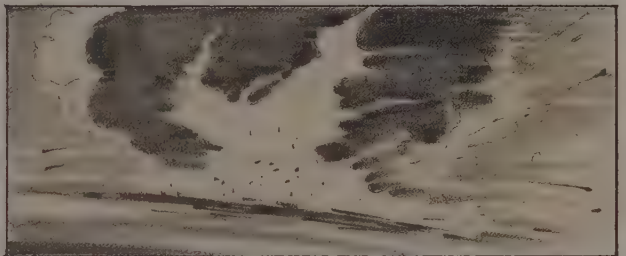
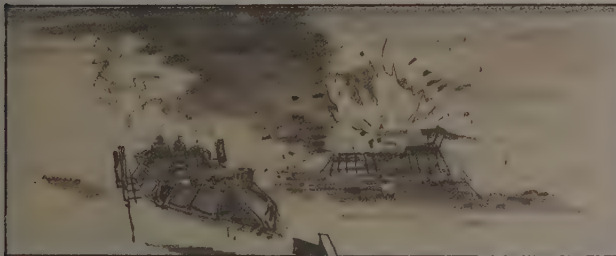
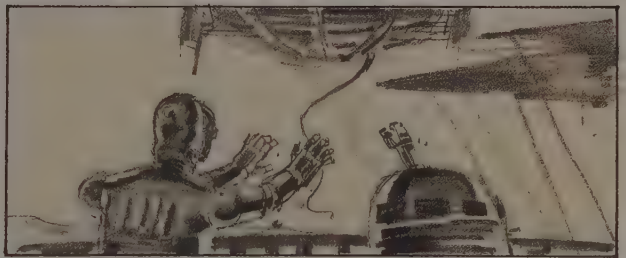
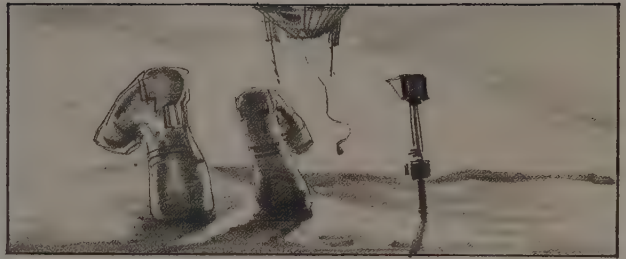
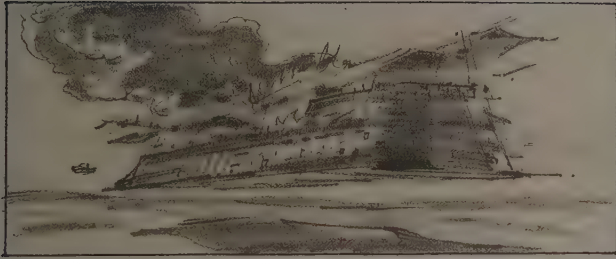




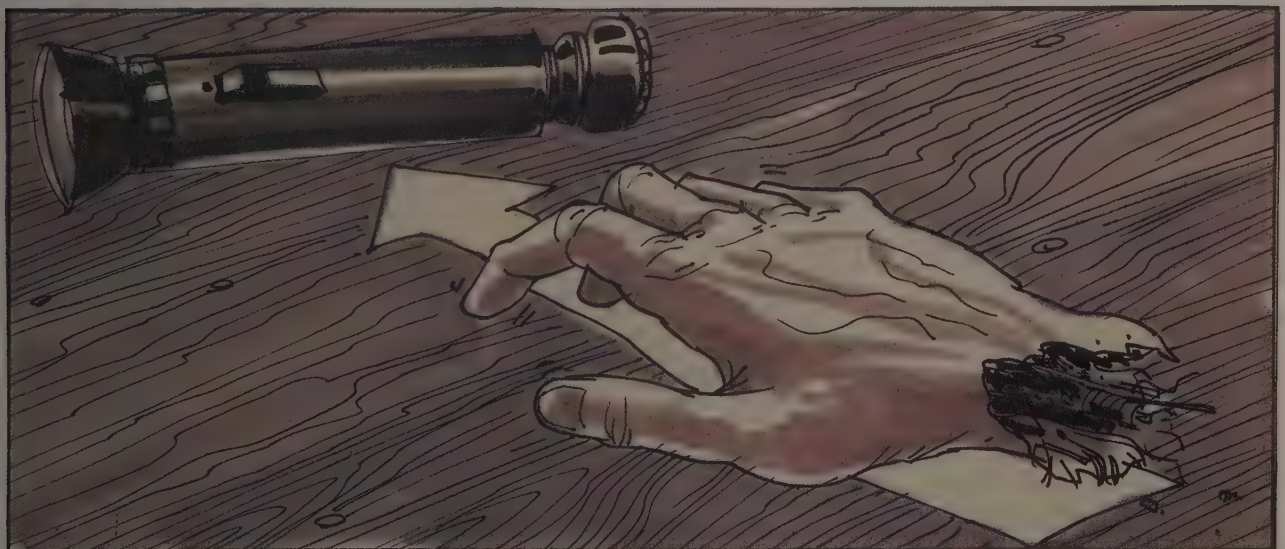




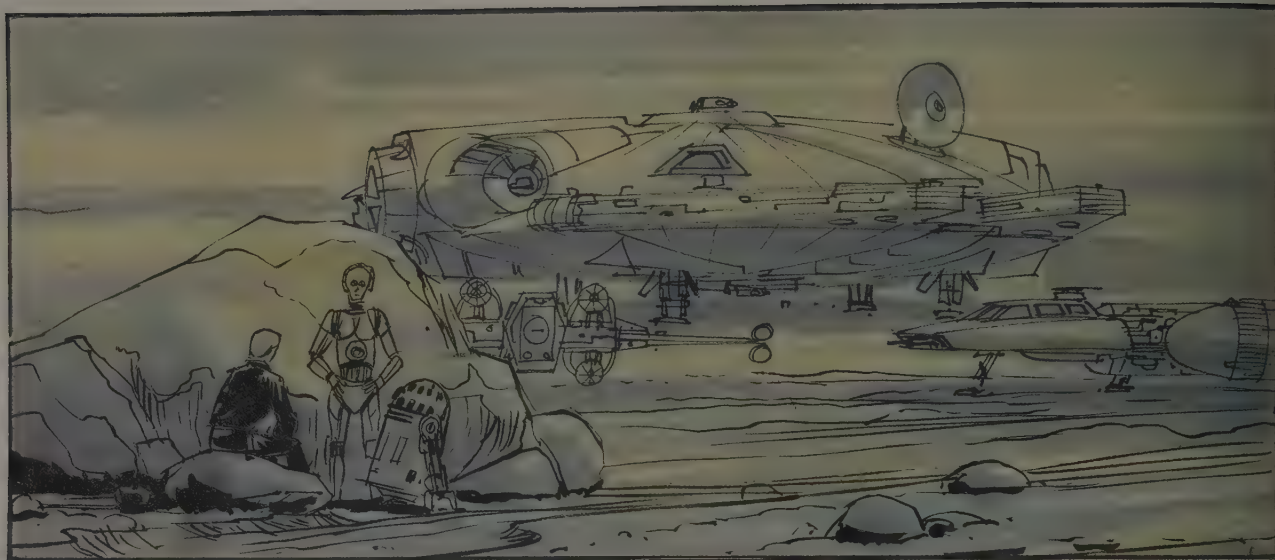




C-3PO and R2-D2 are rescued from the desert and the barge explodes. » Jenson

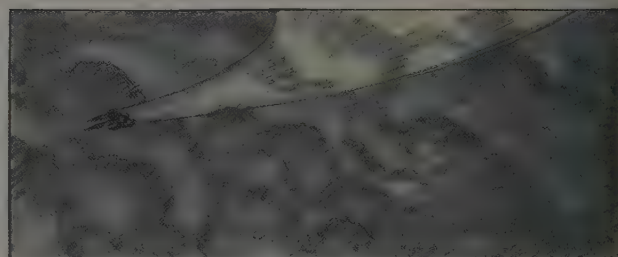
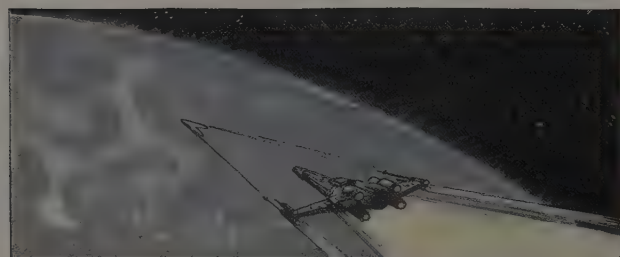
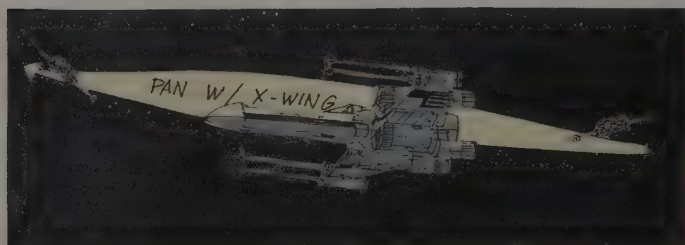
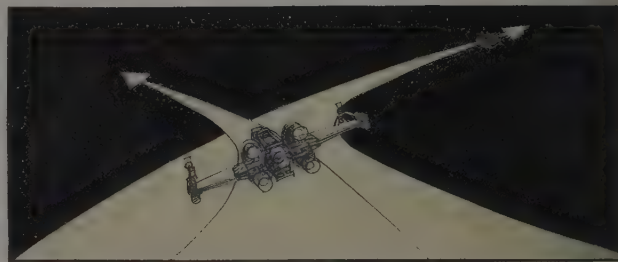
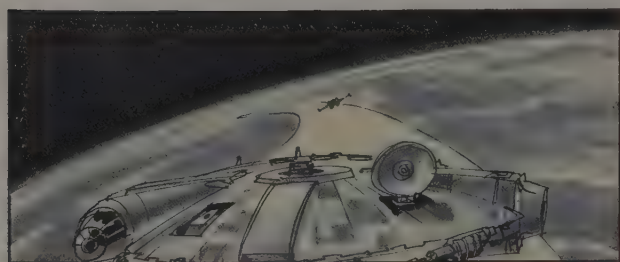


In a moment that wouldn't make the final cut, Luke's severed hand crawls of its own volition toward his lightsaber. » Johnston

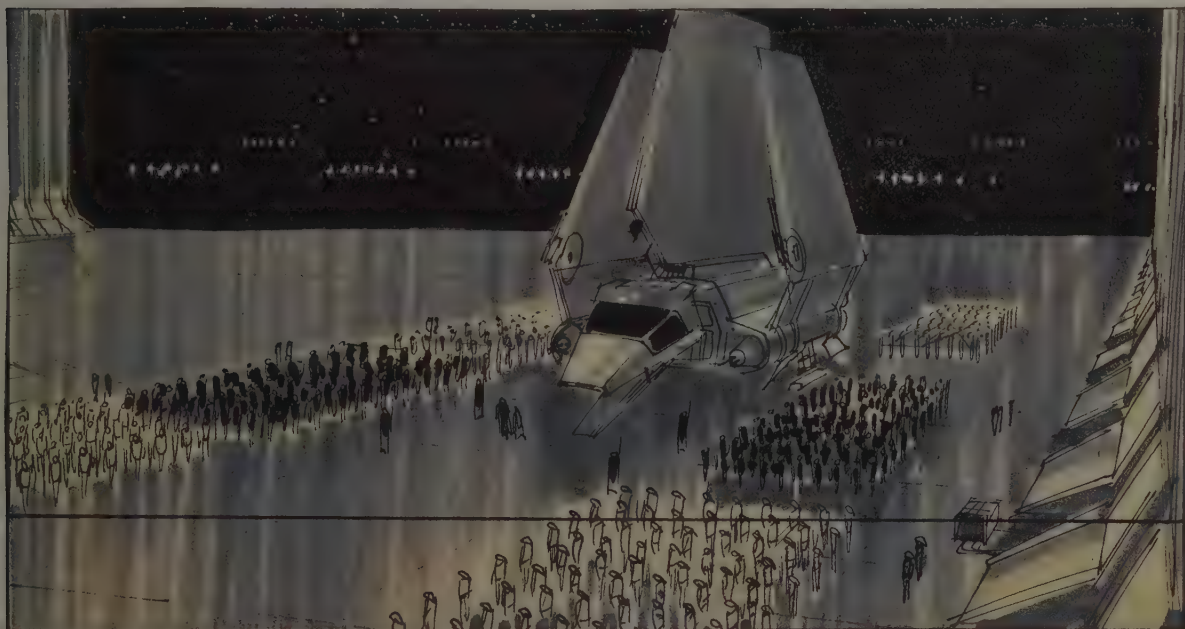
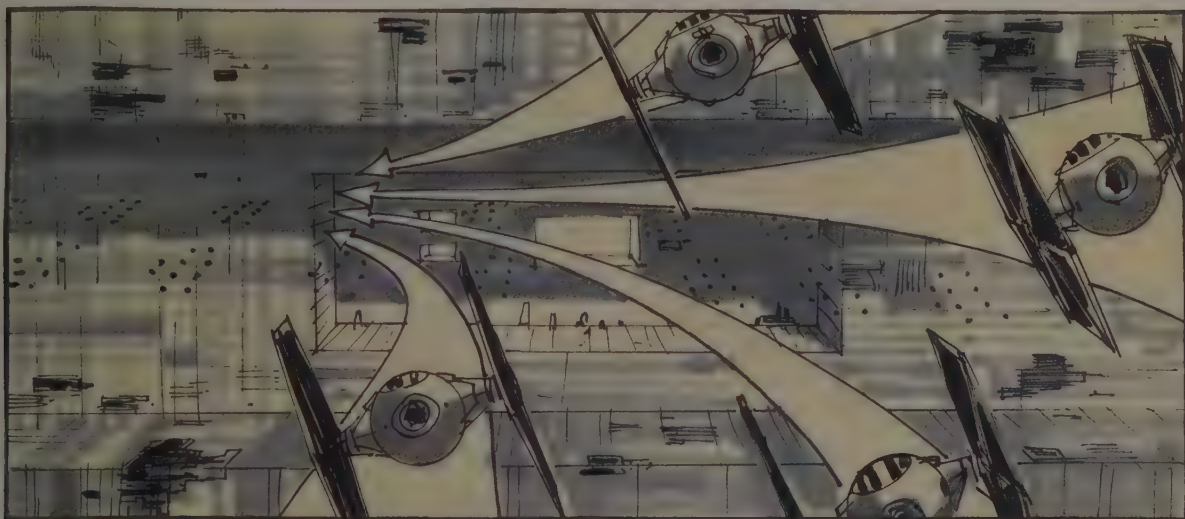
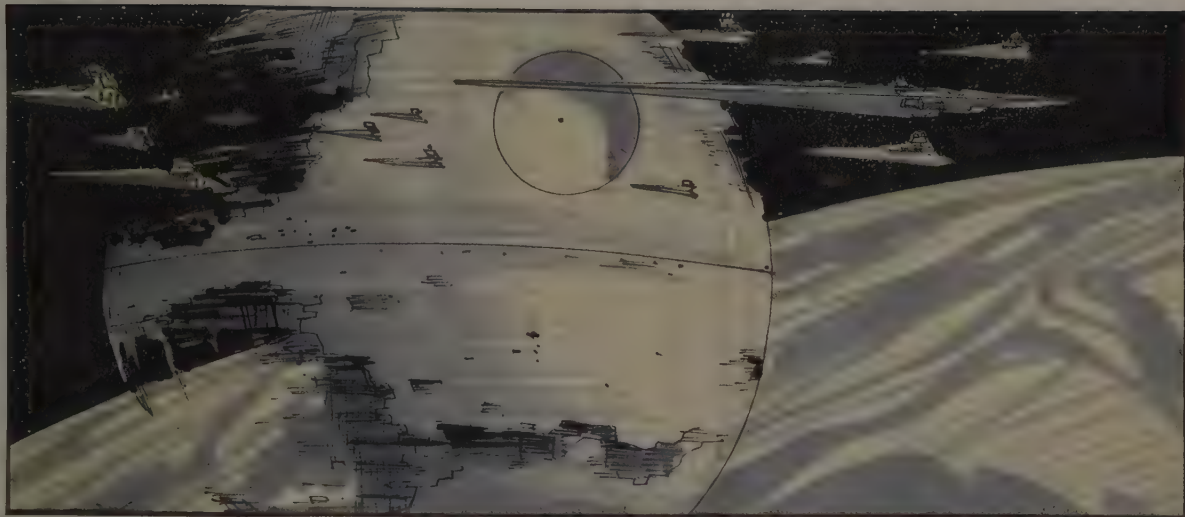


A single storyboard illustrates a moment with Luke, the droids, and all three vehicles (the Y-wing was Leia's), which wouldn't make the final cut.

After rescuing Han, Luke and the droids take shelter behind some rocks. » Johnston



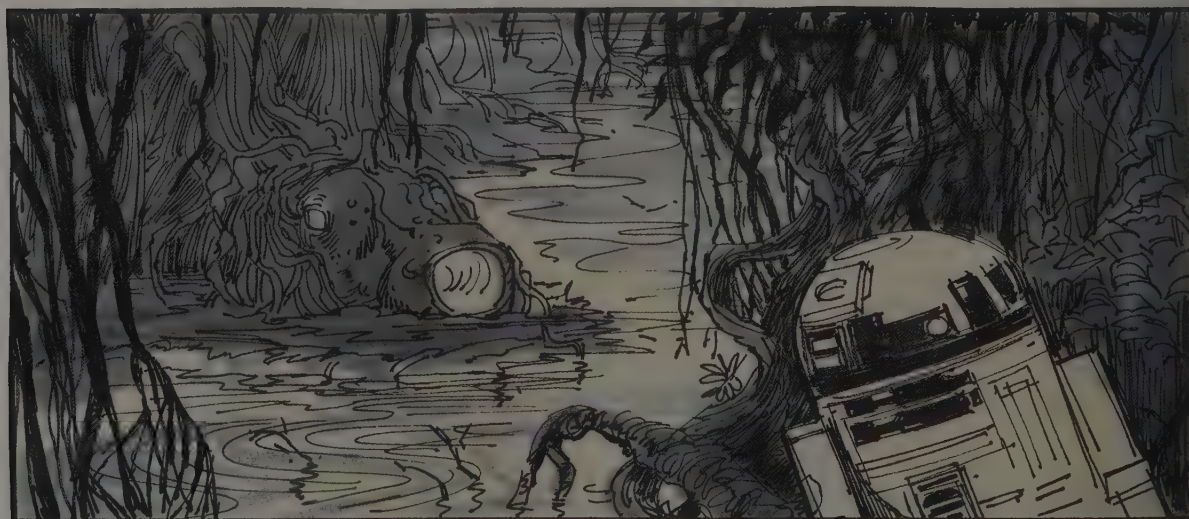
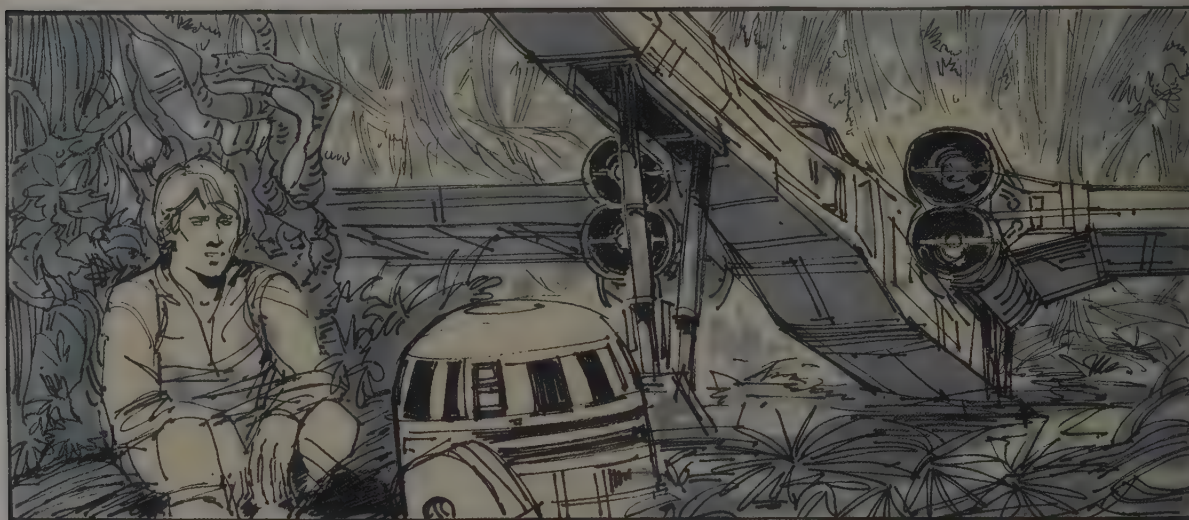
Storyboard notes indicate that ILM planned to take elements from *Empire* for shots of the X-wing.

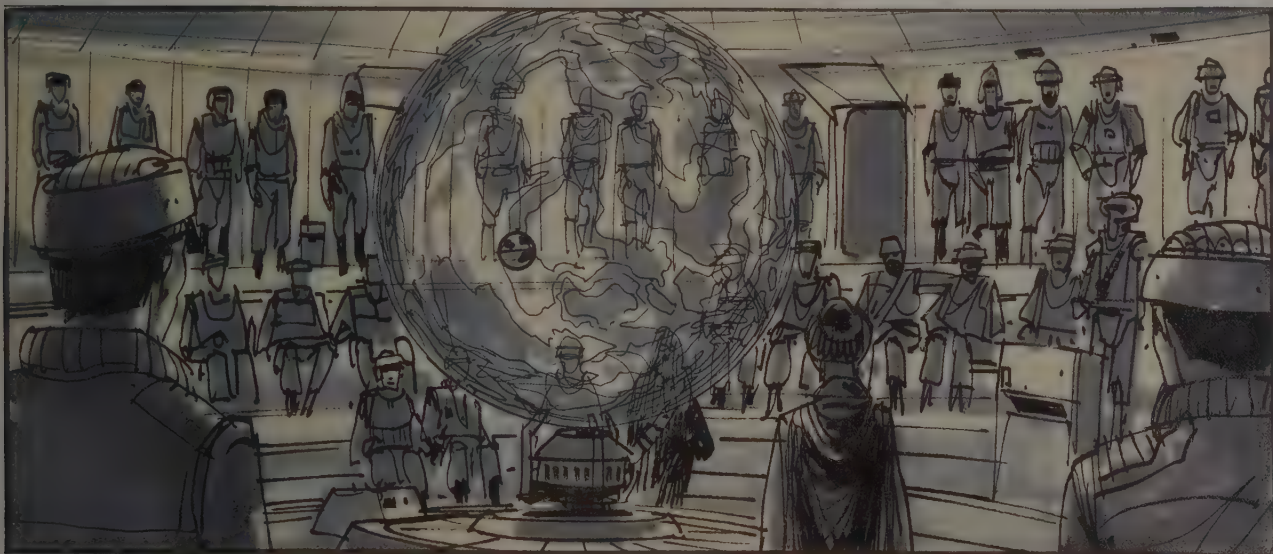


TIE fighters parade in space as the Emperor disembarks on the second Death Star amid hundreds of stormtroopers standing in formation. » Johnston



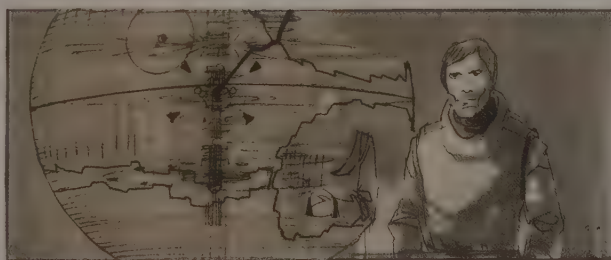
The Emperor and Darth Vader plot against Luke Skywalker. » Johnston



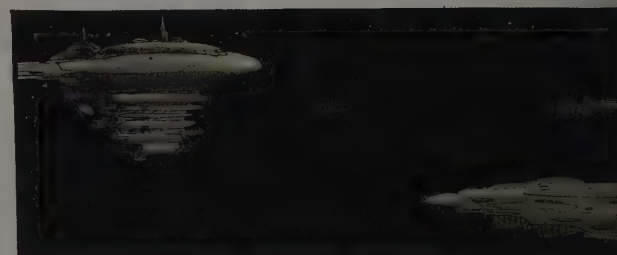
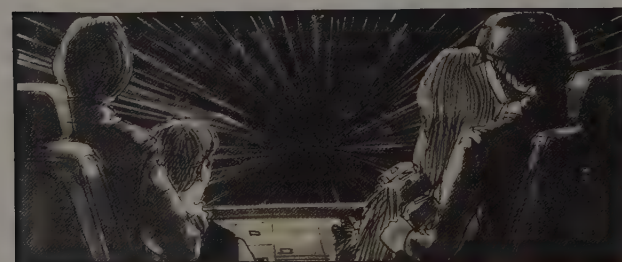
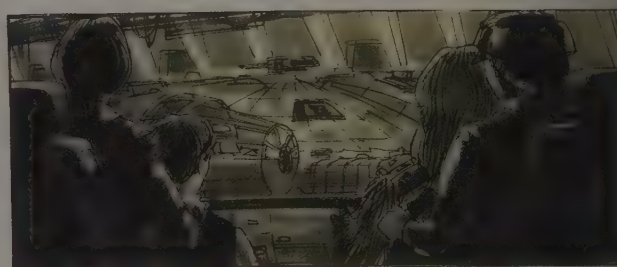
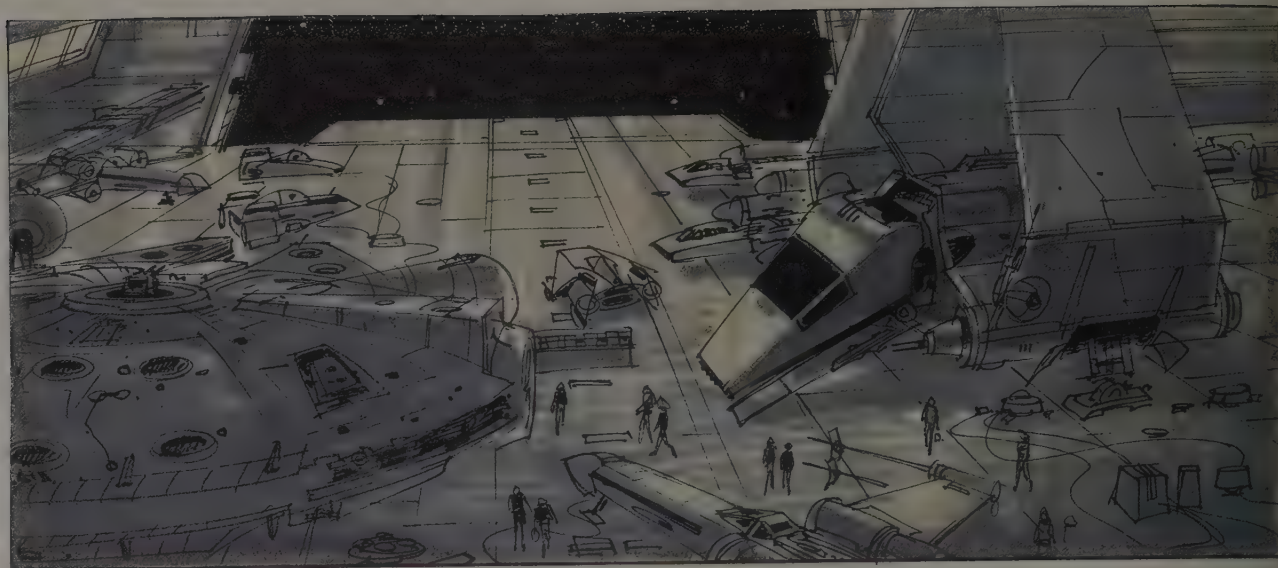


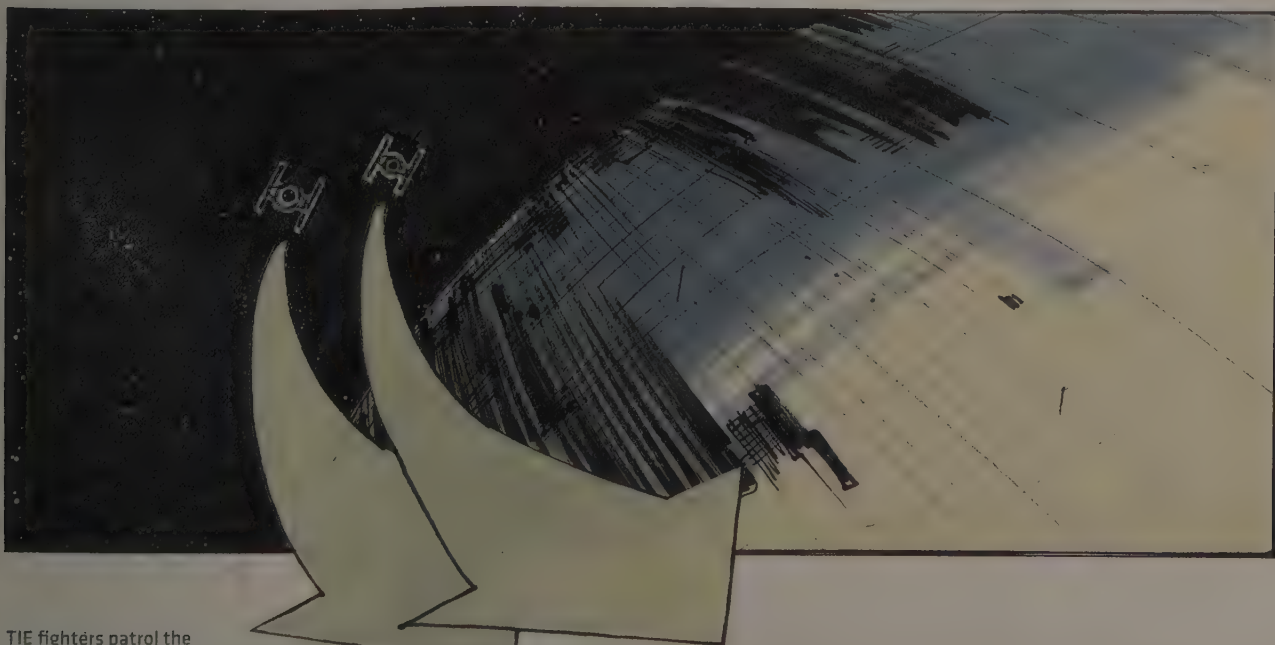
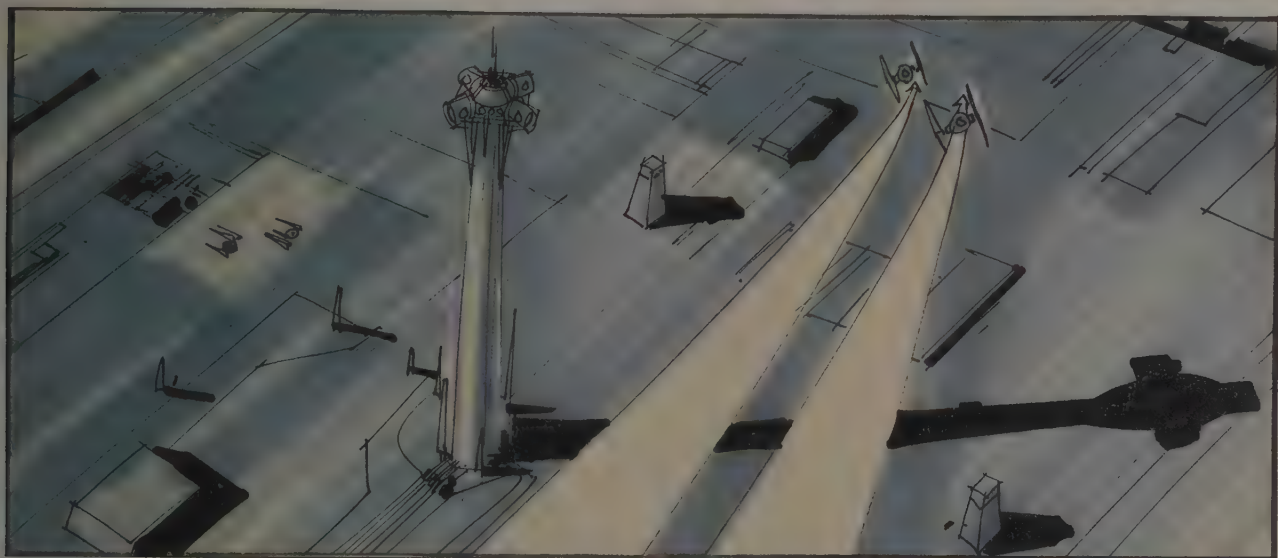
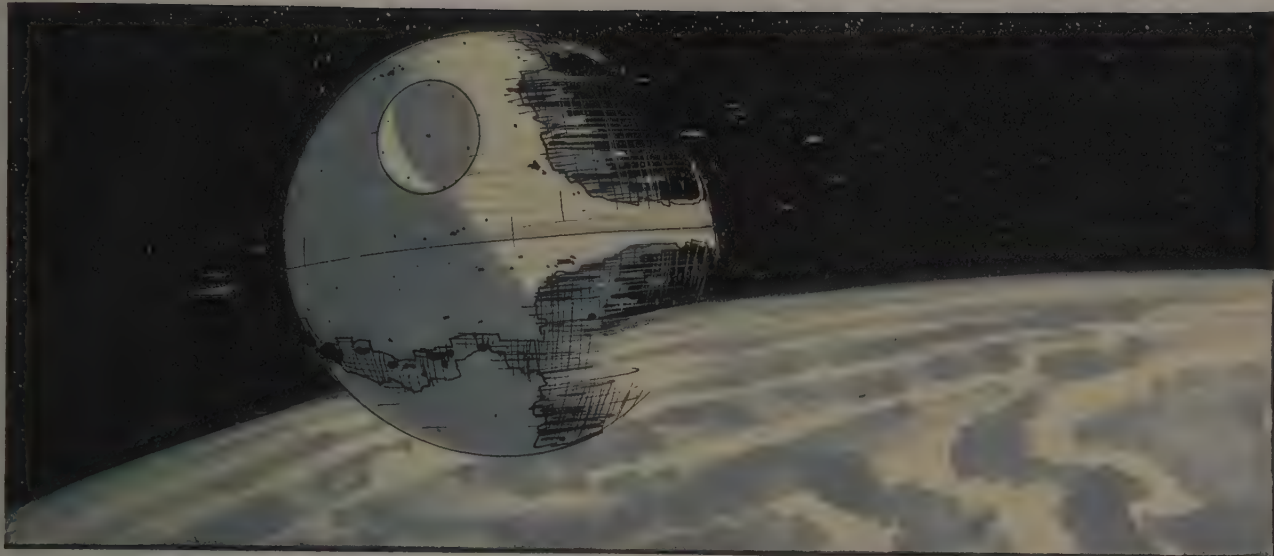
"There were dart games at lunch and after hours. Five or six players would all put in a dollar, winner take all. We had a good sound system and took turns picking the music; we had a mini fridge with beer for the dart games. We had no windows to distract us, only a skylight; and for inspiration we had gigantic enlargements of pages from Heavy Metal magazine, featuring Moebius's work."

Joe Johnston

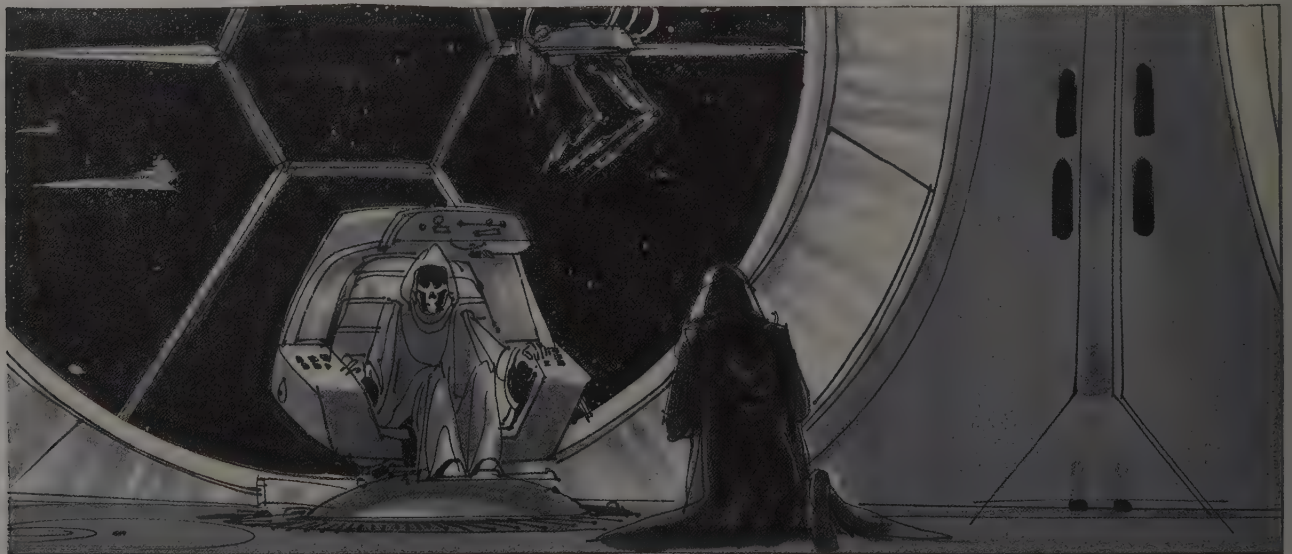
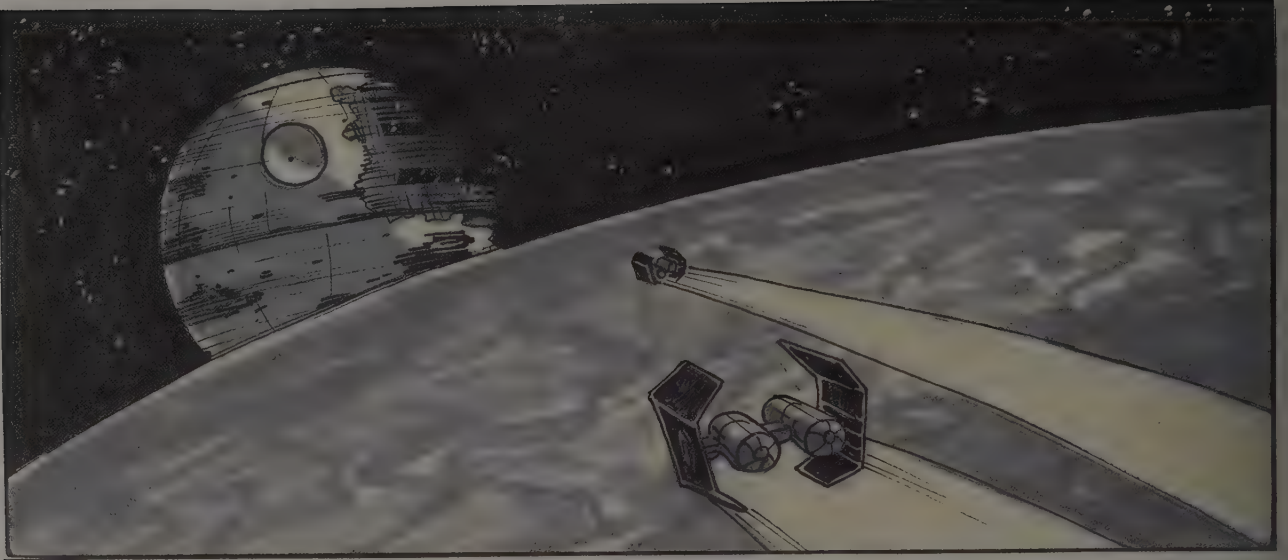


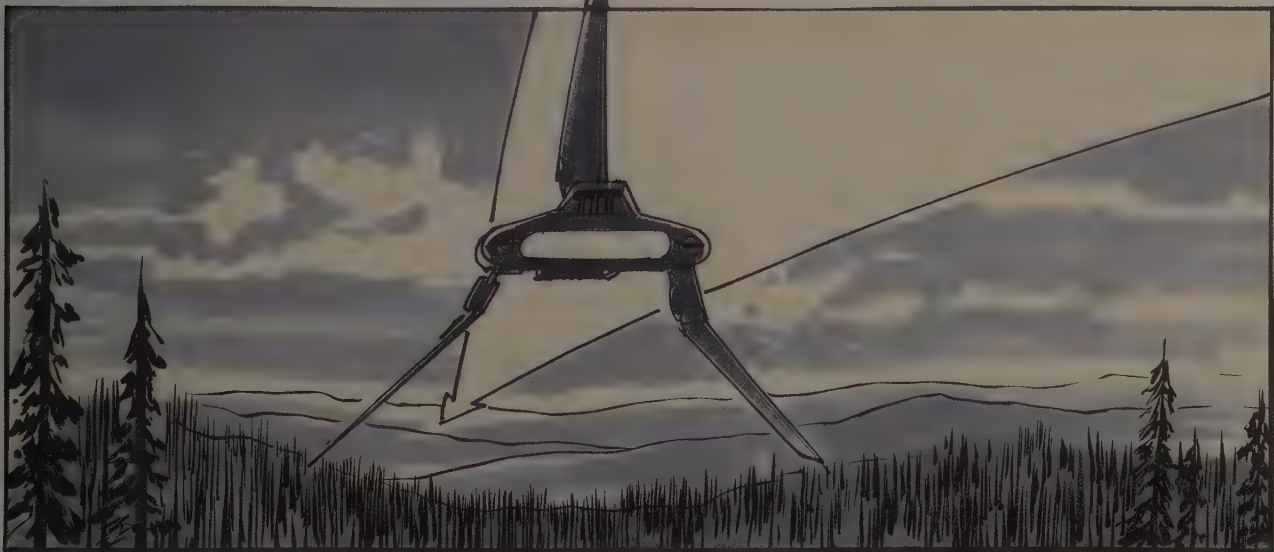
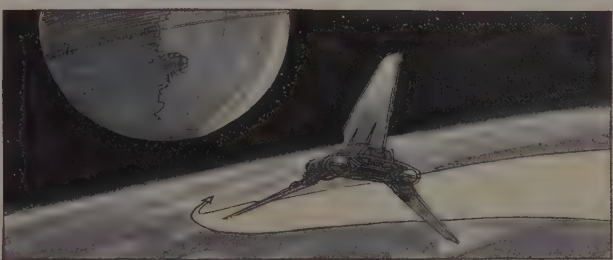
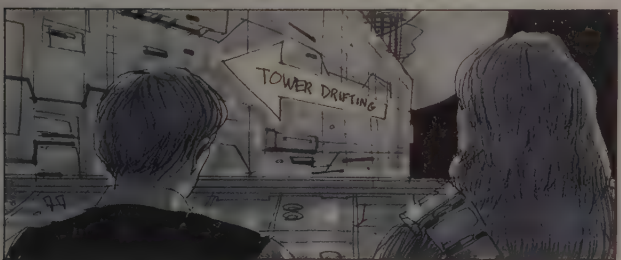
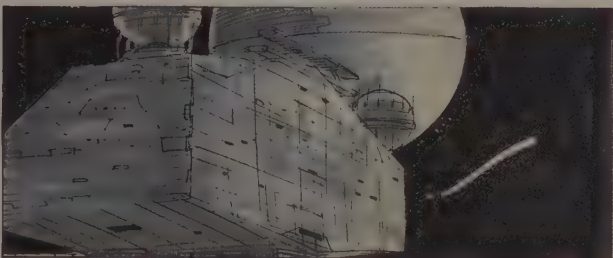
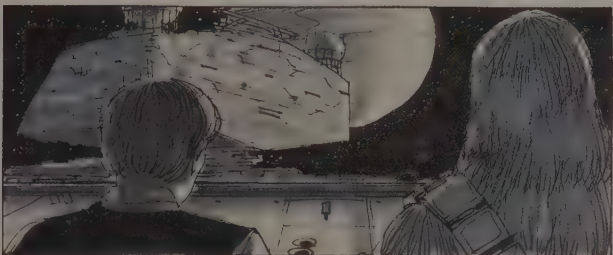
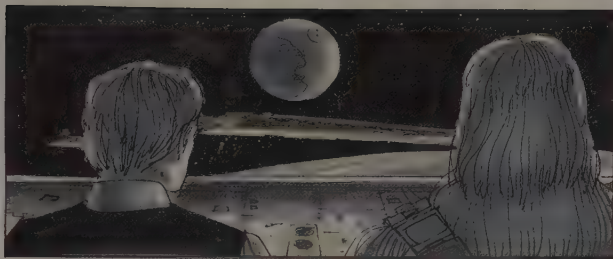
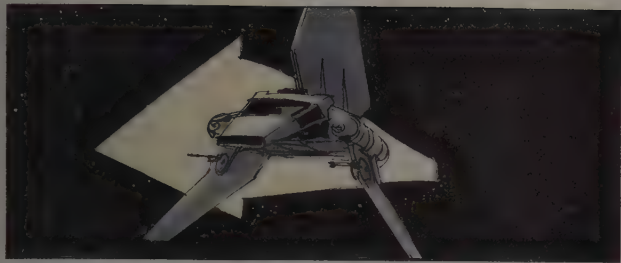
Aboard the rebel "headquarters frigate," Mon Mothma, General Nadine, and Admiral Ackbar explain their strategy for destroying the second Death Star. » Jensen, R1, R4L; Johnston, R2:3, R4R

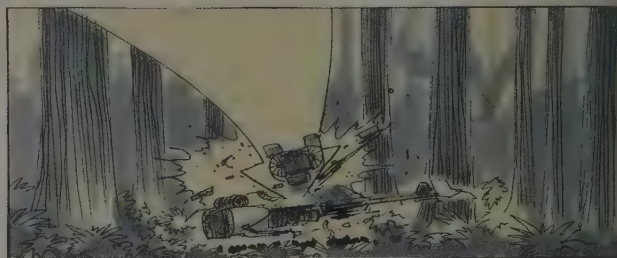
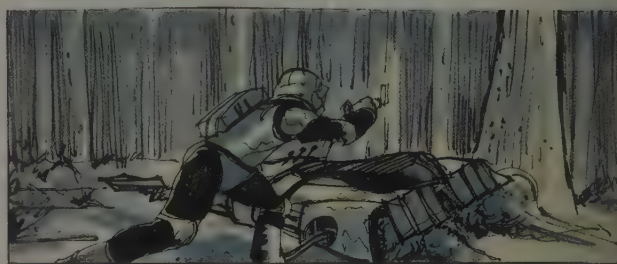




TIE fighters patrol the Death Star, with two "Interceptors" screaming by the Emperor's tower. » Johnston, R1:2; Rodis-Jamero, R3



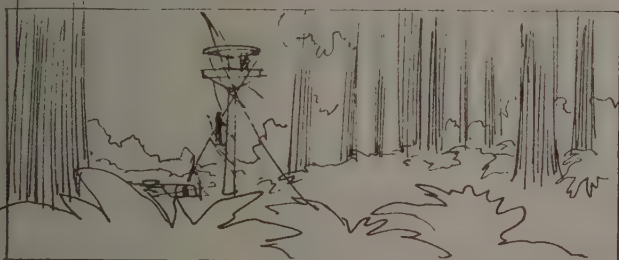




"Similar to the way the snow battle on Hoth evolved, there were several drafts of the speeder-bike sequence. We kept revising, either because the script kept changing or because we had to cut it down to a certain number of shots for budget reasons. There was an initial version done before the videomatic was shot, and several versions afterward."

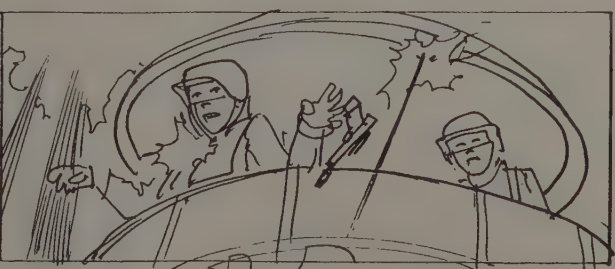
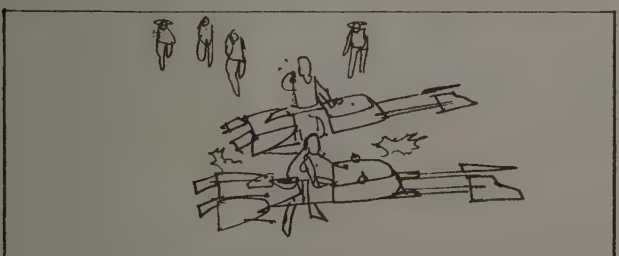
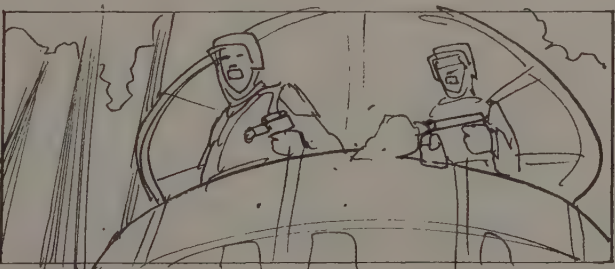
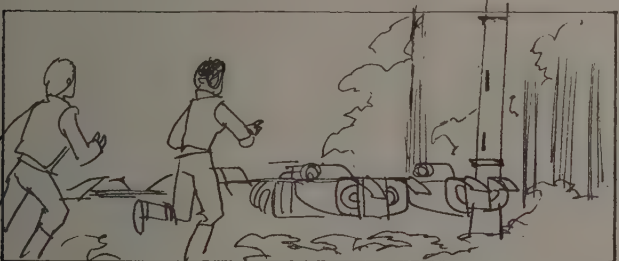
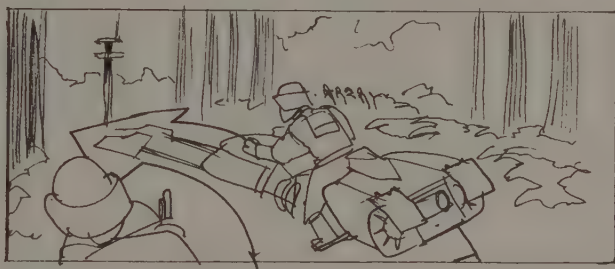
Joe Johnston





"This preliminary thumbnail sequence was done as a planning aid for subsequent storyboards. Sometimes these thumbnails were done directly from the script before live action was shot, or sometimes after a sequence was shot and rough-cut. The thumbnails were never shown to crew, and, sometimes, not even to George, as they were often a way to work out a 'first draft.'"

Joe Johnston



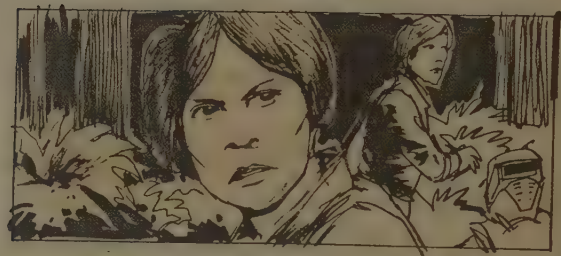
①

TWO IMPERIAL
BIKERS PULL INTO
FRAME... STOP...
& SEE FIGHT IN
DISTANCE...



②

LEIA HEARS SOMETHING,
TURNS AND SEES.....

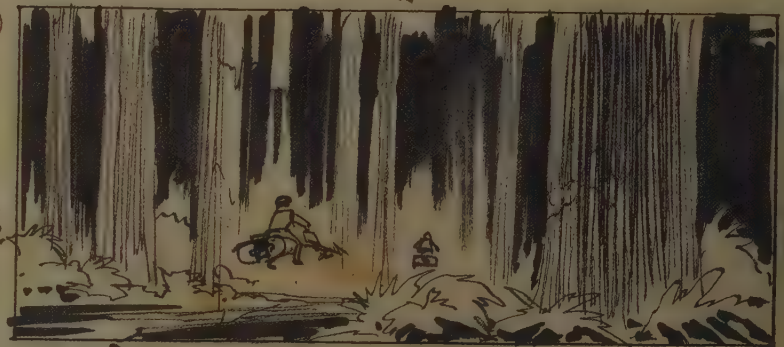


③

(LEIA'S POV)

... IMPERIAL
BIKERS RACING
AWAY INTO WOODS.

LUKE & LEIA RUN
TO THE BIKE
(MOVE IN DURING SHOT.)

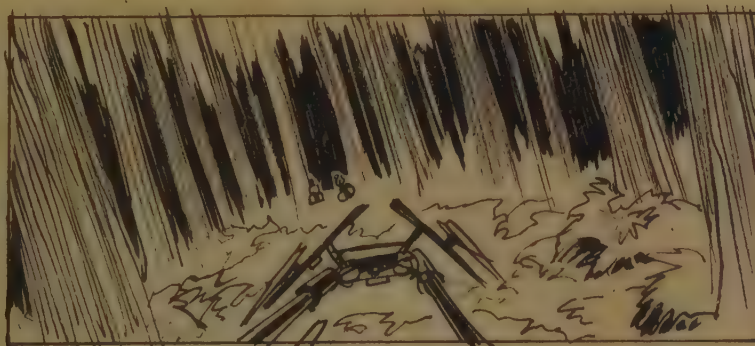




IMPERIAL BIKERS RACE THRU FRAME, FOLLOWED BY
LUKE & LEIA. (POV W/ LUKE & LEIA)

⑥

LUKE & LEIA'S
POV OF
DISTANT BIKERS.



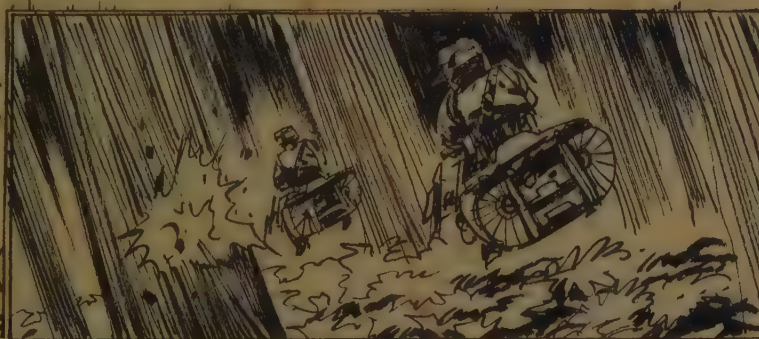
⑦

C.U. GUN
FIRING



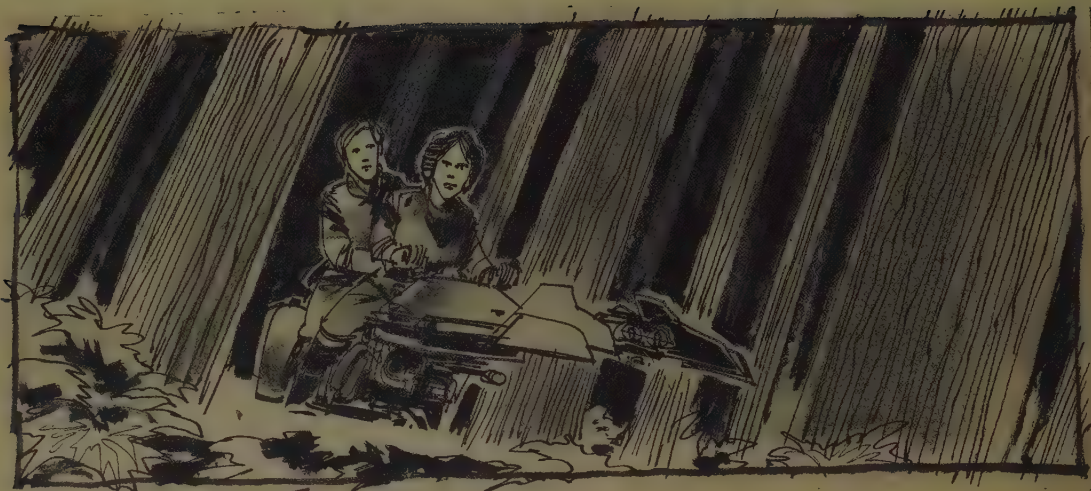
⑧

TRUCKING
W/ BIKERS AS
LASER HITS
TREE

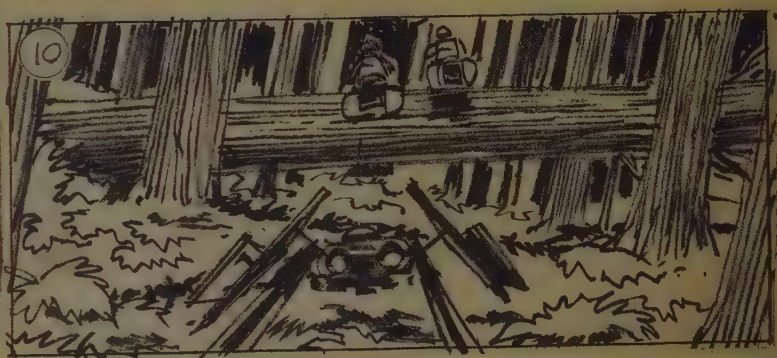


"This entire biker chase series was a more elaborate form of a 'thumbnail' sequence even though the drawings were more finished. The fact that the drawings were various sizes means that this sequence was a preliminary plan (probably after the videomatic was shot) to lay out ideas and action for the first of the 'published' boards. These boards were never cut from the page and mounted on backing sheets."

Joe Johnston



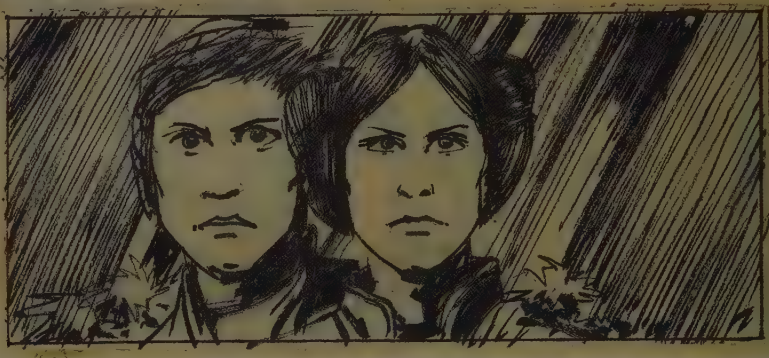
↑
TRUCKING W/
LUKE & LEIA AS
THEY MANEUVER
THRU TREES....
LUKE: "FORGET
THE GUN... CATCH
UP WITH THEM!"



LUKE & LEIA'S POV:
BIKERS OVER LOG

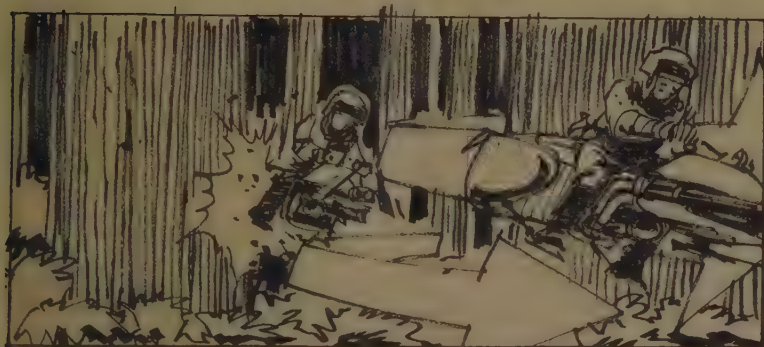
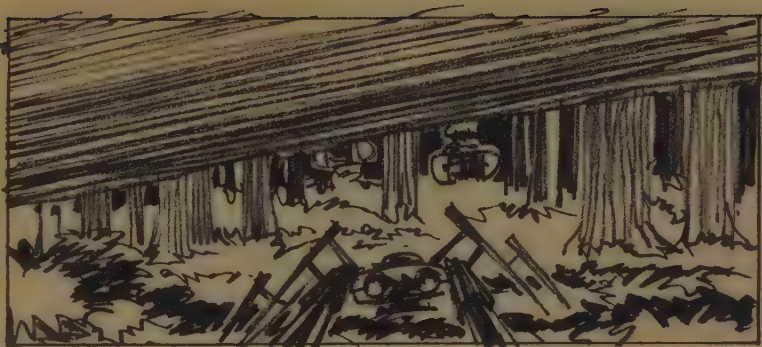
11
← LOW ANGLE:
BIKERS ZOOM
OVER LOG

12
C.U. LUKE &
LEIA



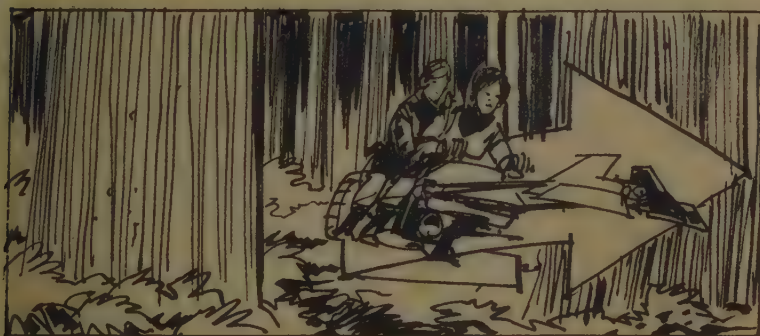
(13)

LUKE & LEIA'S
POV AS THEY
DIVE UNDER
LOG.



BIKERS BETWEEN
NARROW TREES,
SECOND BIKER
HITS TREE

(14)

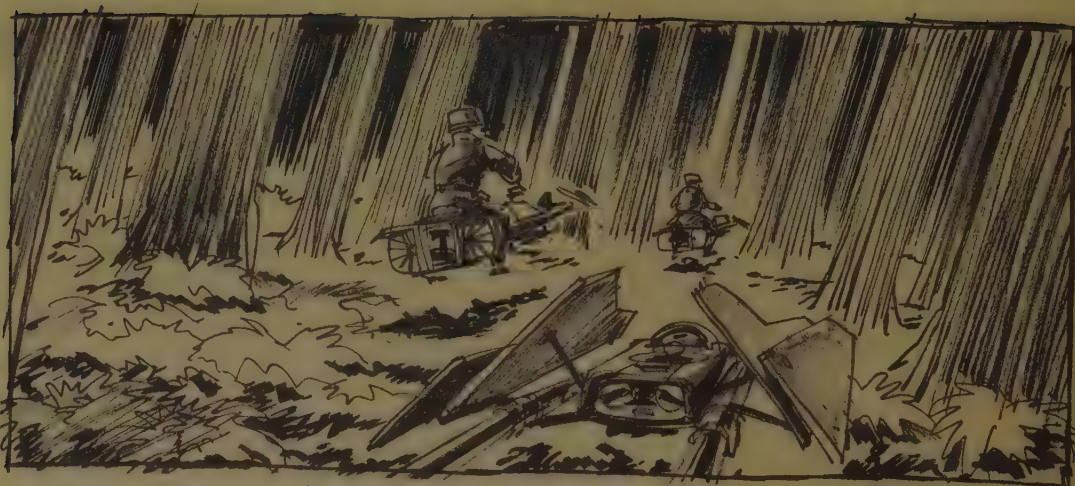


SAME SHOT...
LUKE & LEIA
COME THRU
O.K.

(15)

C.U. LUKE &
LEIA.
LUKE: "PULL
UP NEXT TO
THAT GUY"



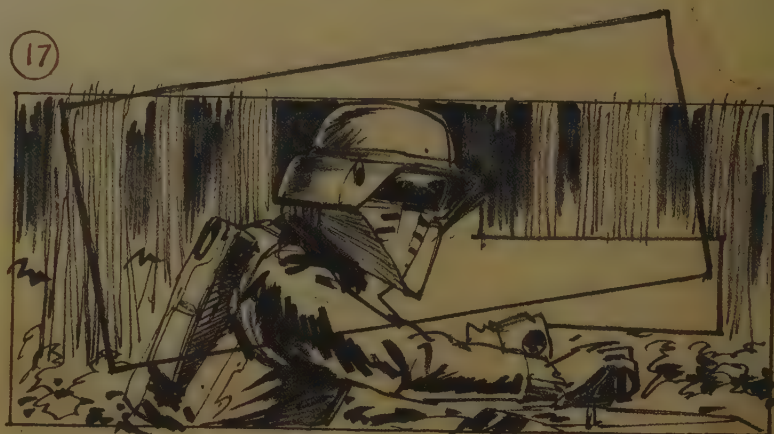


①6 TRUCKING W/BIKERS AS LUKE & LEIAS BIKE
PULLS INTO FRAME... GAIN ON CLOSEST BIKER.



①7

BIKER PULLS
INTO FRAME...
LOOKS, MOVES
CLOSER.



(18)

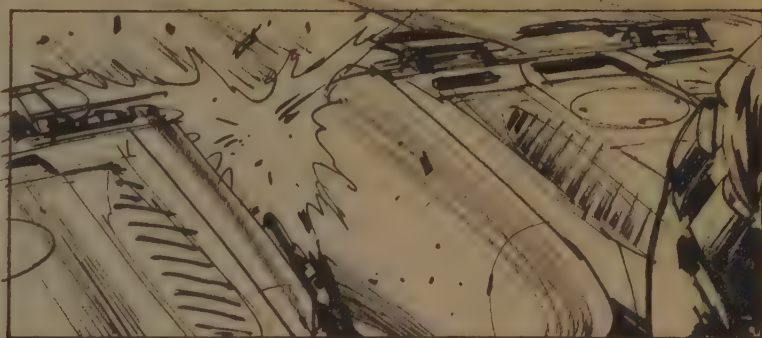
C.U. LUKE
& LEIA.

LUKE LOOKS



(19)

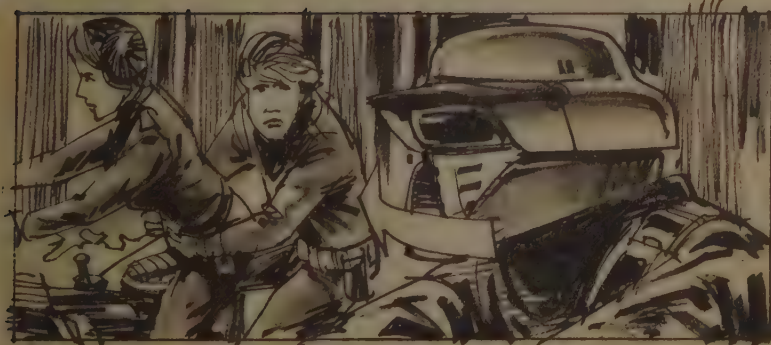
BIKES CRASH
TOGETHER....
SMALL PIECES
FLY.



(20)

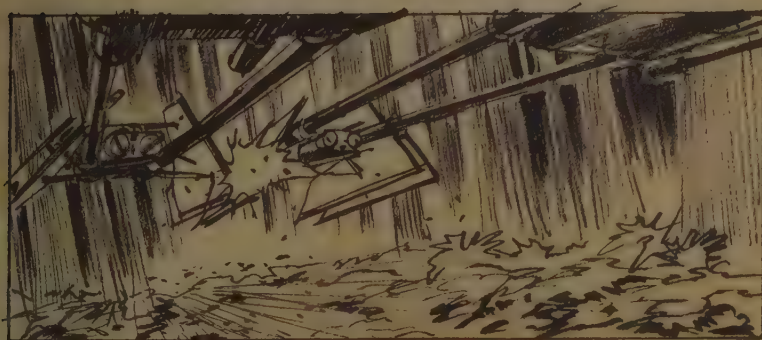
C.U. BIKER, LUKE
& LEIA IN B.G.

BIKER LOOKS



STEERING VAMES
SCRAPE

(21)



(22)

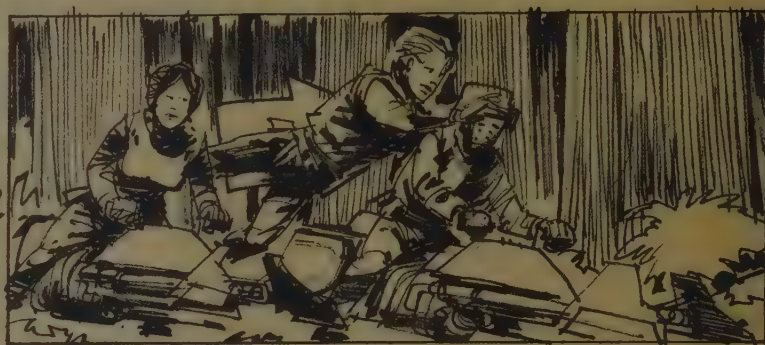
LUKE JUMPS
(BOARD SHOWS
END OF SHOT)



(23)

TRUCKING W/
BIKES ...

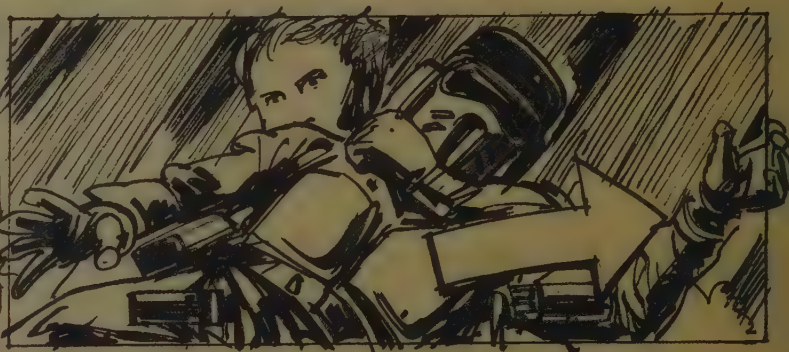
FOLLOW THRU
W/ LUKE'S LEAP.



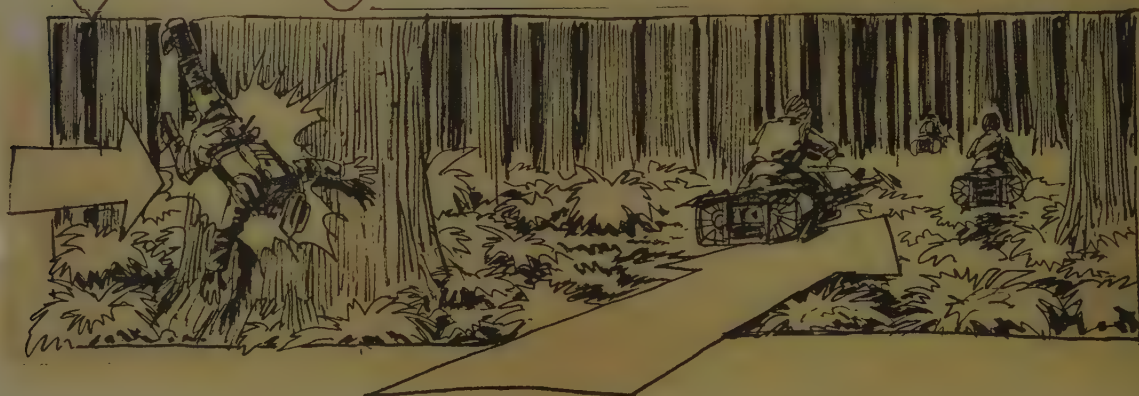
(24)

MED. C.U.
LUKE HURLS
BIKER OFF.

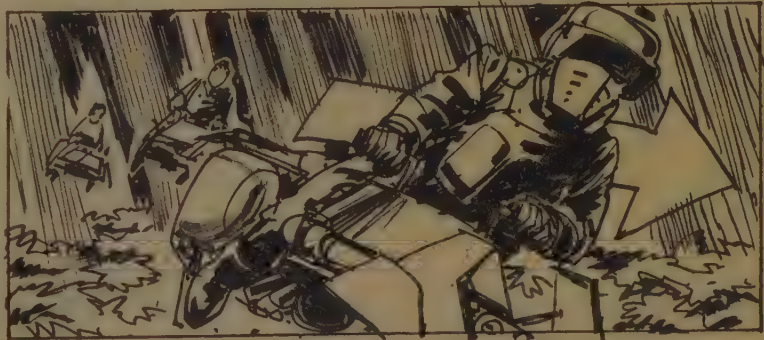
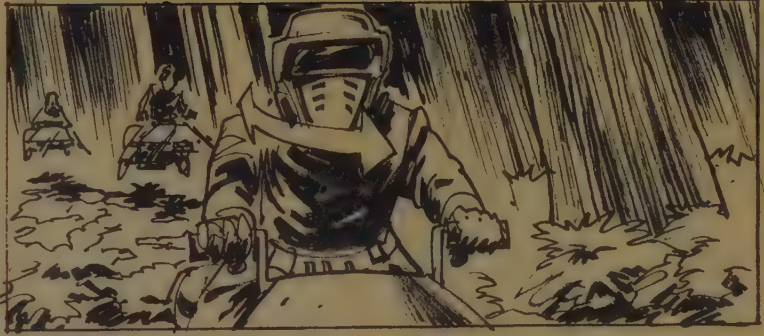
PAN W/ LUKE &
LEAP OFF TREE
AS FLYING BIKER
CRASHES



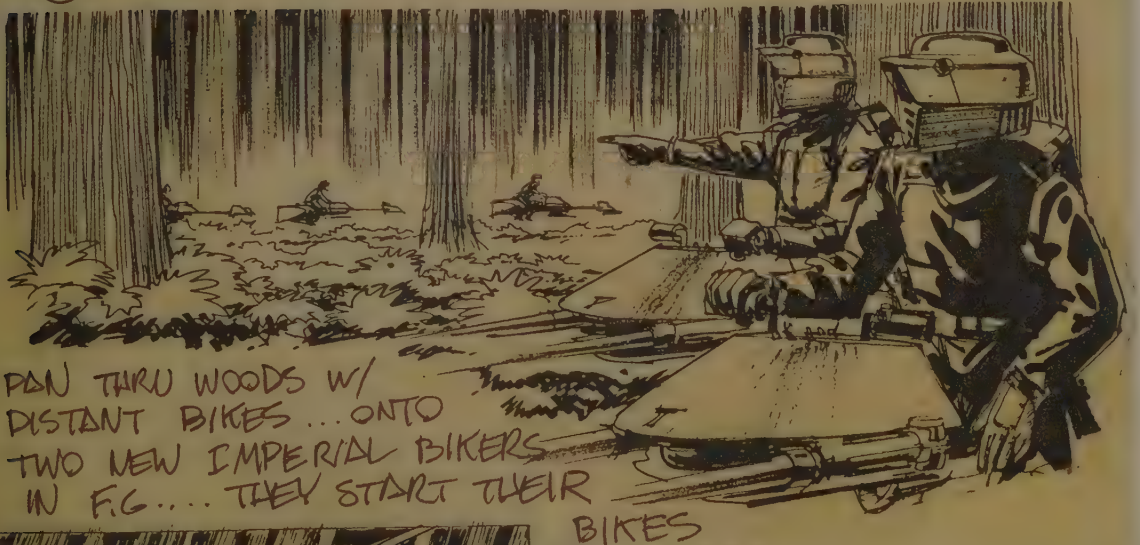
(25)



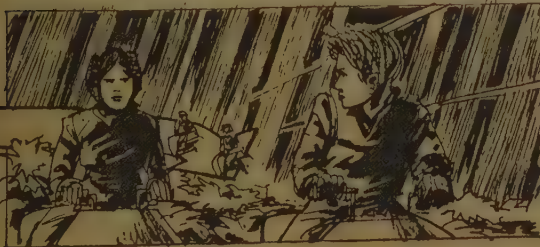
(26)
TRUCKING W/
BIKER ... HE LOOKS
BACK AND
BANKS AWAY.
LUKE & LEIA
FOLLOW.



(27)



PAN THRU WOODS W/
DISTANT BIKES ... ONTO
TWO NEW IMPERIAL BIKERS
IN F.G. THEY START THEIR
BIKES

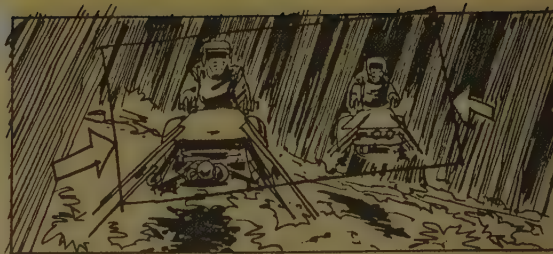


(28)

TRUCKING W/ LUKE & LEIA AS
BIKERS BANK INTO SHOT IN
B.G. ... THEY LOOK BACK
AS LASERS FLY OVER
THEIR HEADS.

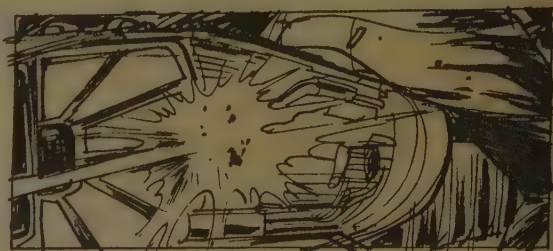
LUKE & LEIA'S POV
BIKERS GAINING
FAST & FIRING

(29)



A LASER ZAPS
LUKE'S BIKE
(MINOR DAMAGE)

(30)



(31)



"The art department support team had to cut the boards out and mount them on backing sheets that had all the pertinent data. So they always grouched when I had a piece of the image breaking the border of the anamorphic frame, because they had to either slice it off or cut around it. Great fun!"

Joe Johnston

TRUCKING
W/ LUKE & LEIA
SINGLE BIKER IN
DISTANCE.
(LASERS)

(32)



LUKE YELLS: "YOU TAKE
THE ONE UP AHEAD, I'LL
TAKE THE OTHER TWO!"

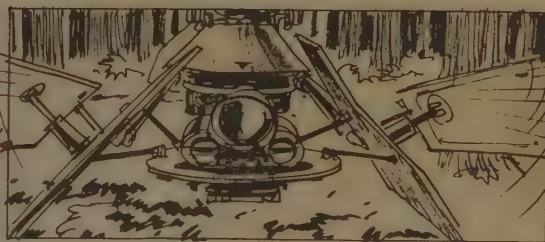
C.U. LUKE
HE SLAMS
ON THE BRAKES

(33)



LUKE'S STEERING
VANES JERK
INTO THE BRAKING
MODE...BIKE
RELEDES

(34)



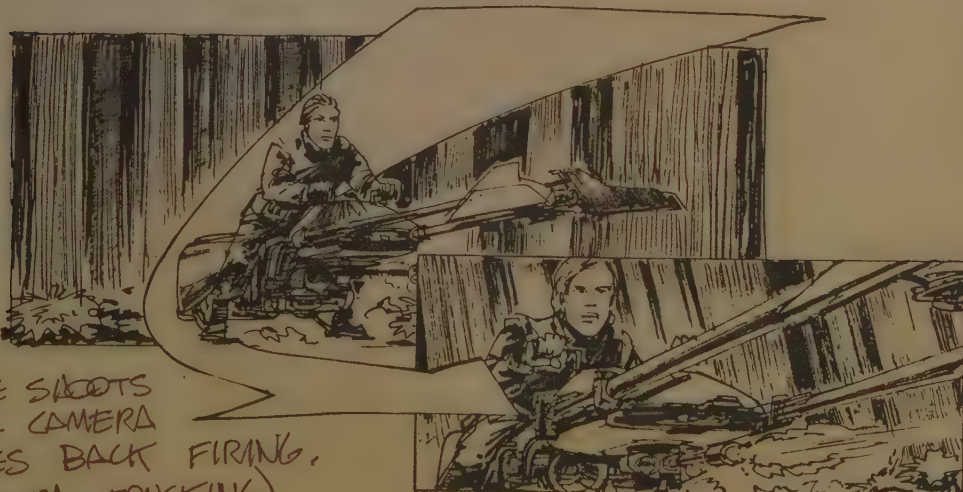
(35)

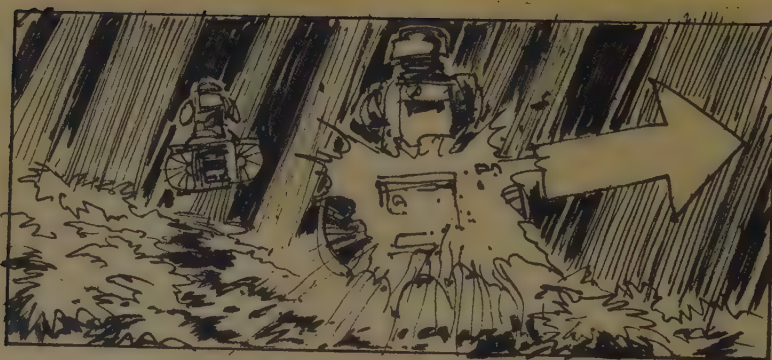


SIDE VIEW
BIKERS AS
LUKE ZOOMS
THRU FRAME
BETWEEN THEM
...THEY LOOK
BACK.

(36)

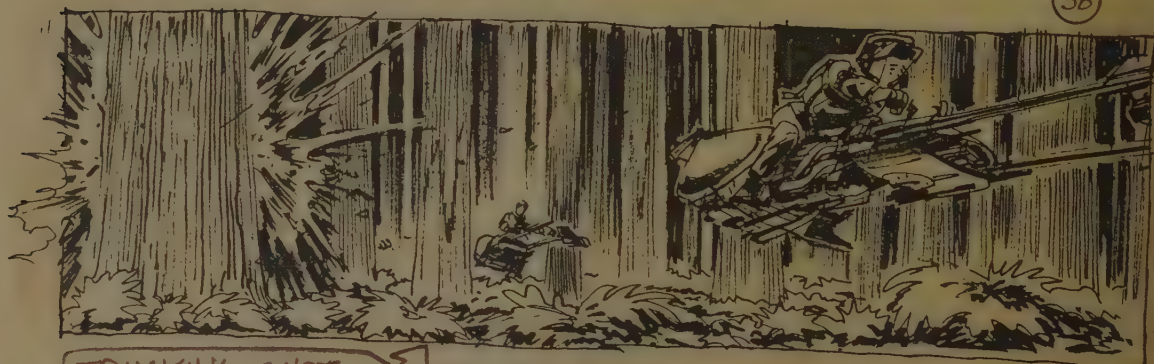
LUKE SWOOTS
OVER CAMERA
COMES BACK FIRING.
(CAMERA TRUCKING)





LUKE'S POV
CLOSEST BIKER
TAKES A FATAL
HIT, BANKS OUT
OF FRAME.

(37)



(38)

TRUCKING SHOT. ↗
REMAINING BIKER BANKS
AS HIS COMPANION EXPLODES
AGAINST TREE

BIKER LOOKS BACK



(39)

SHIFTS INTO TURBO
DRIVE

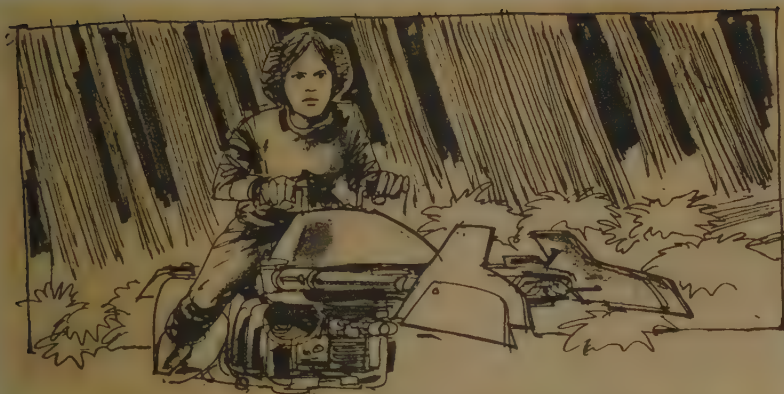


(40)

BIKER RACES
AWAY, FOLLOWED
BY LUKE.

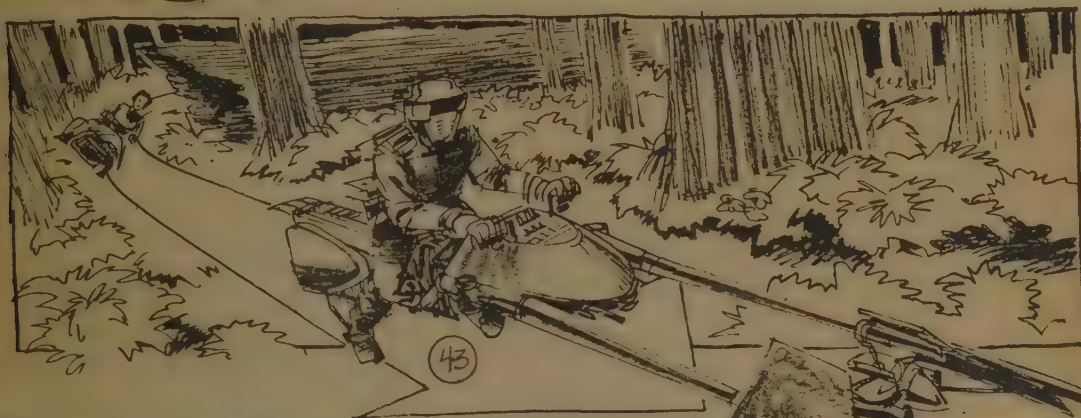


(41)



FULL SHOT, TRUCKING
W/LEIA (42)

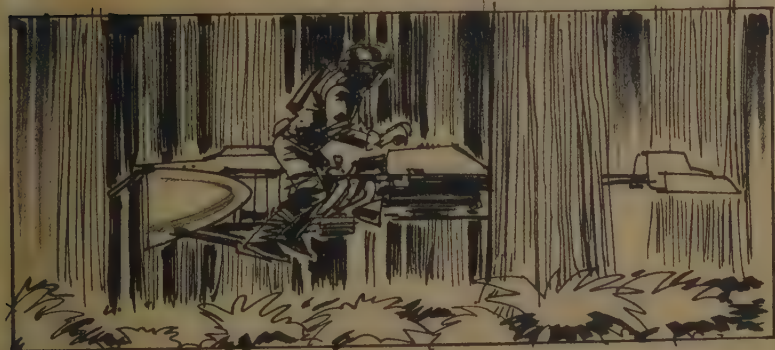
BIKER BANKS BY
LOG, FOLLOWED BY
LEIA.



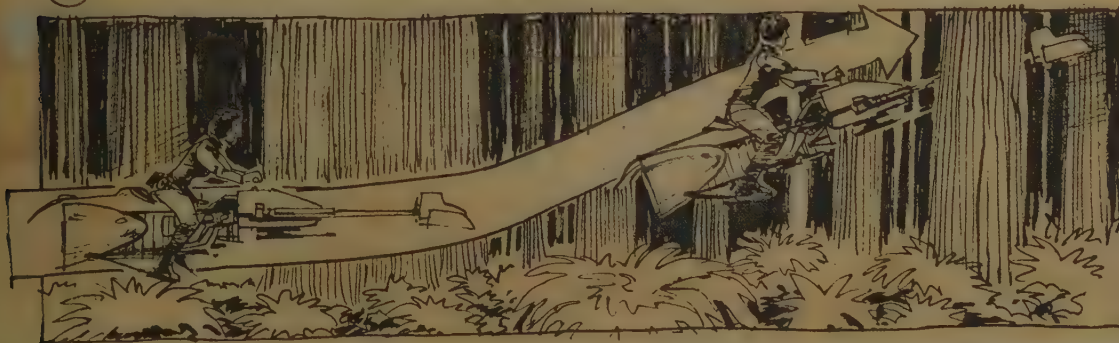
(44)

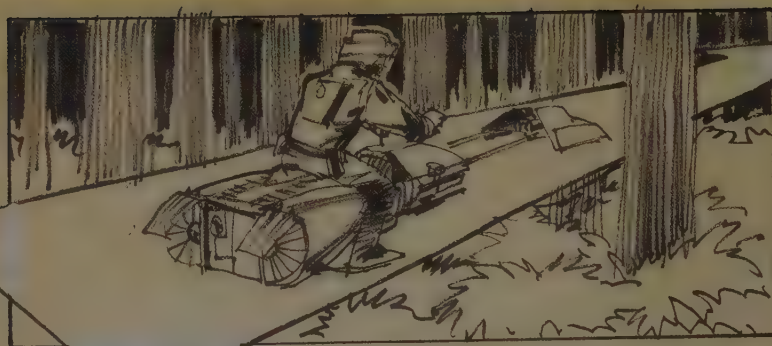
TRUCKING THRU
WOODS W/BIKER

TRUCKING THRU
WOODS W/LEIA
SHE CLIMBS OUT
OF FRAME.



(45)





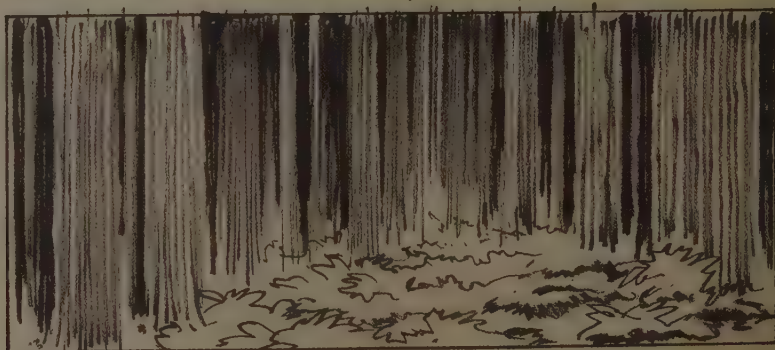
(46)

TRUCKING W/
BIKER

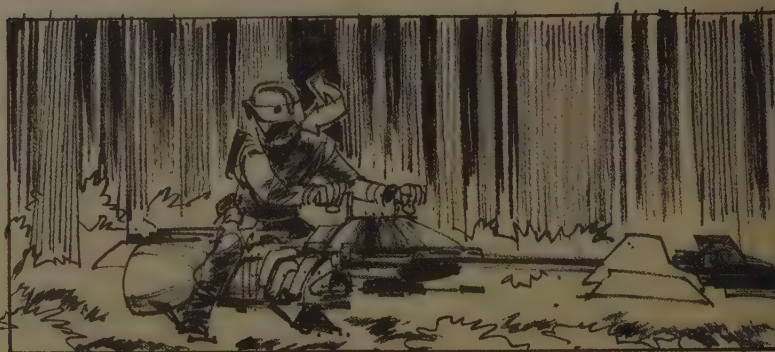
(47)

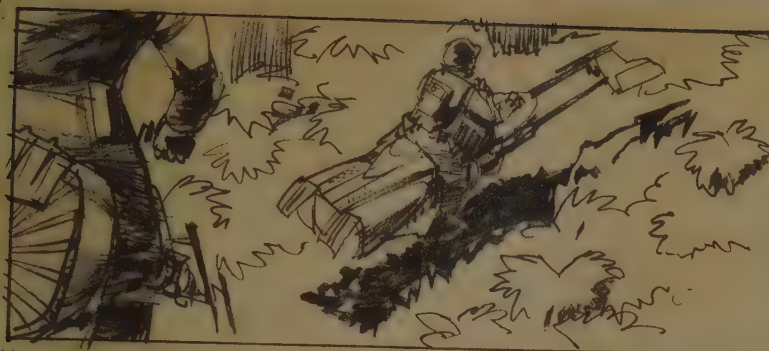
CU. BIKER AS
WE LOOKS OVER
HIS SHOULDER.

(48)

BIKERS POV
... TREES

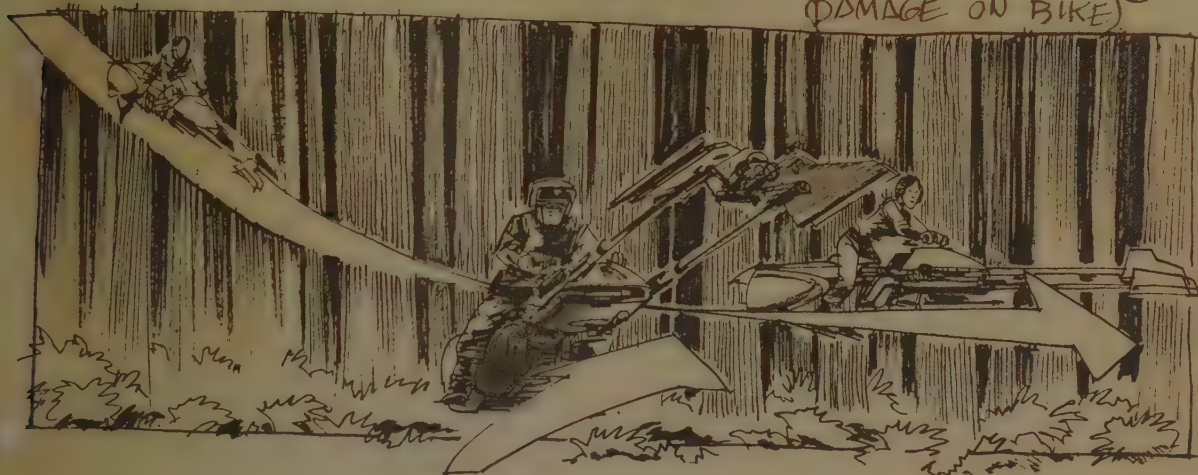
(49)

SIDE VIEW
TRUCKING W/BIKER
HE TURNS, LOOKS
ON BOTH SIDES.

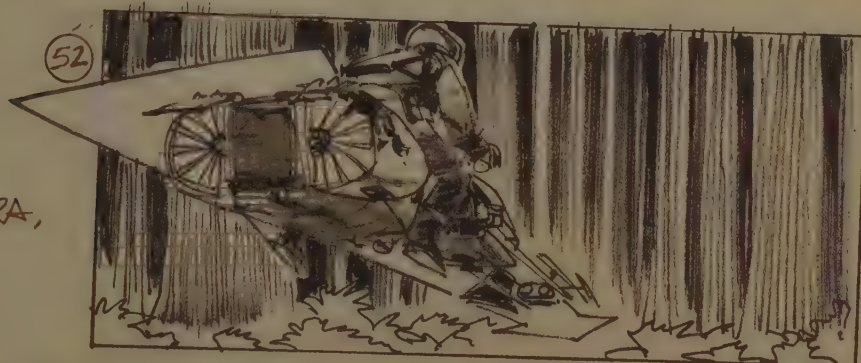


50 HIGH ANGLE TRUCKING SHOT... LEIA RACES PAST CAMERA, TOWARD UNSUSPECTING BIKER. 14

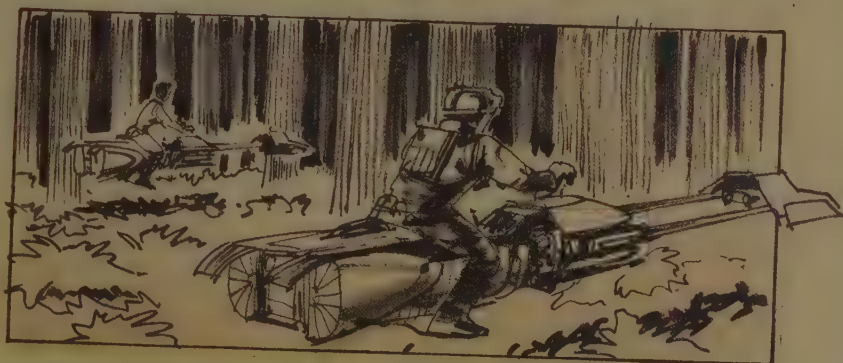
LEIA DIVES, FIRING AS BIKER ZOOMS OVER CAMERA. (51) (DAMAGE ON BIKE)



BIKER OVER CAMERA, DWAY

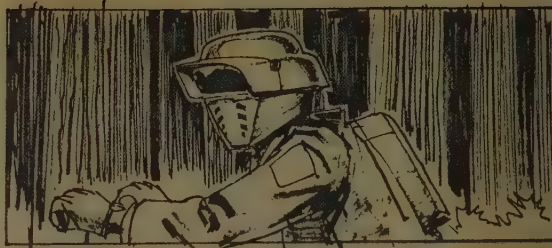


53 TRUCKING THRU WOODS W/ BIKER. LEIA COMES INTO SHOT



54

BITER LOOKS



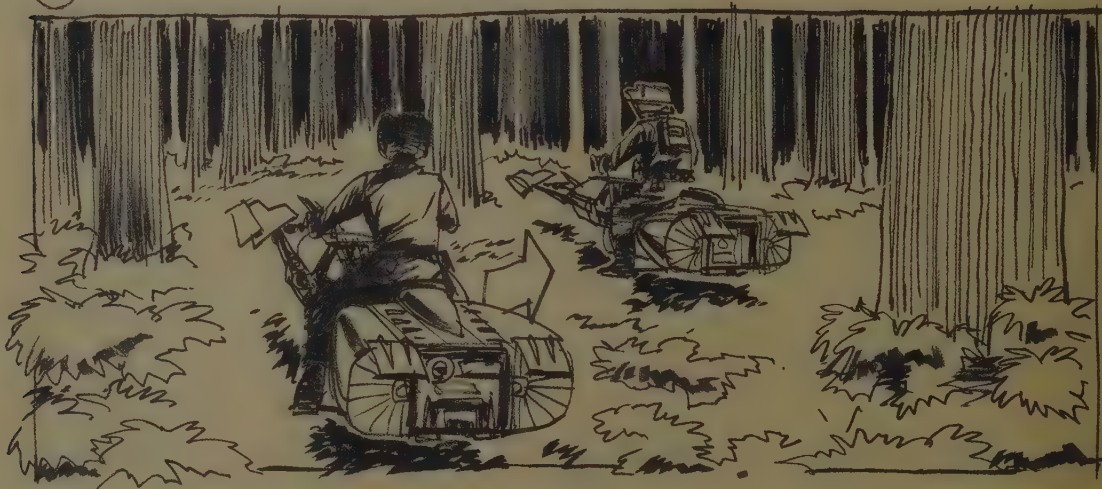
55

LEIA LOOKS

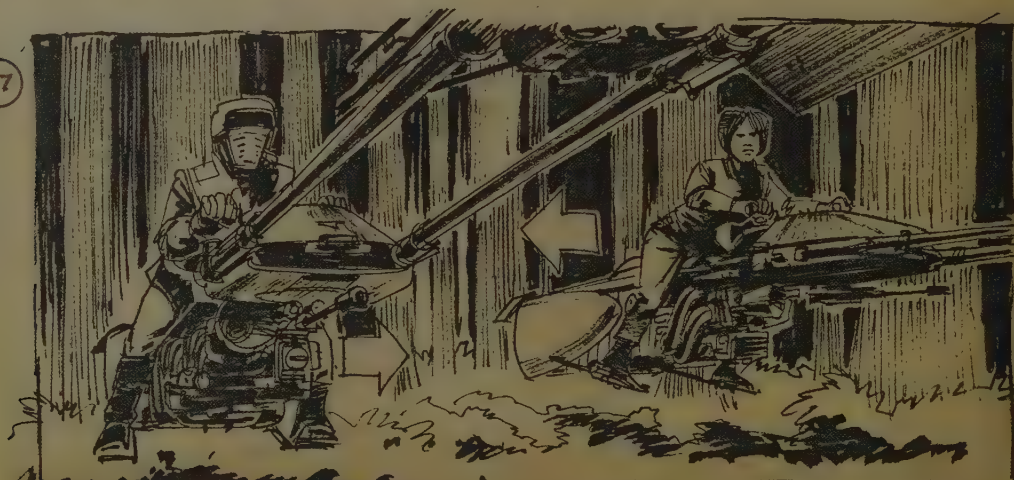
TRUCKING W/BIKES AS LEIA
MOVES CLOSER.



56



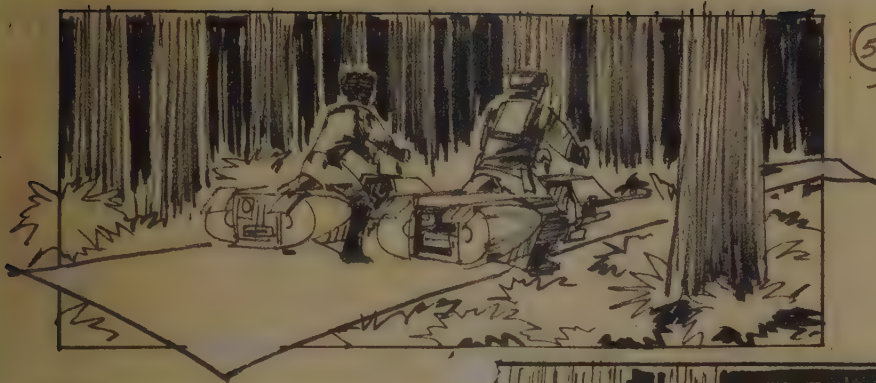
57



LOW ANGLE, ~~BIKES~~ BIKES MOVE CLOSER TOGETHER.

(58)

TRUCKING W/BIKES



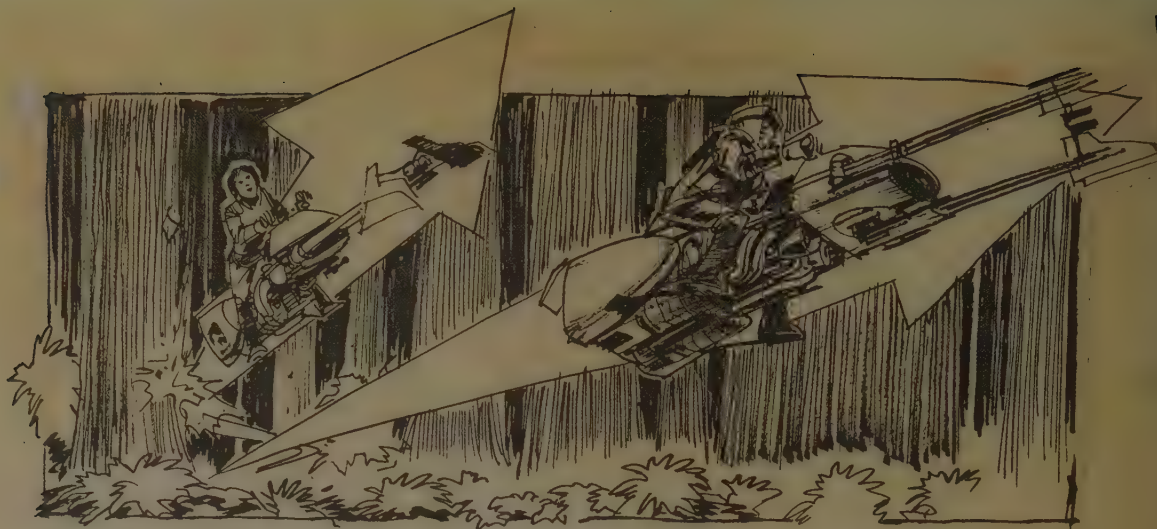
LEIA'S POV (59)
TILT UP FROM BIKER'S
BOOT AS HE PULLS
A GUN AND FIRES.

BIKER FIRES AT
LEIA, BLASTS HER
BIKE.



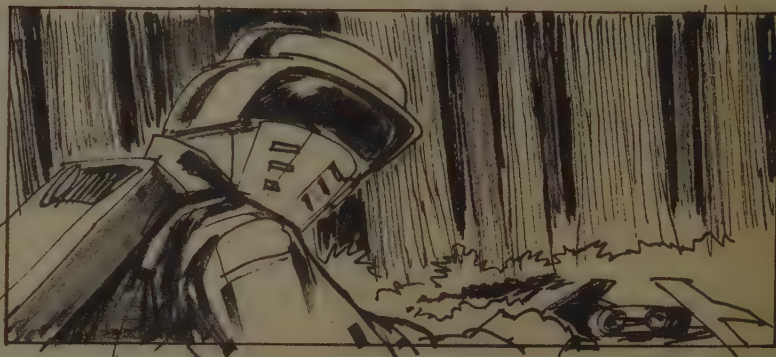
(60)





⑥1 LEIA LOSES CONTROL... CROSSES BIKER'S PATH,
HITS A TREE, GOES SHOOTING OVER CAMERA.

⑥2
BIKER
LOOKS BACK.
TO SEE....
(BIKER'S POV)
LEIA CRASHES,
HER BIKE
EXPLODES
(SHE RECEDES)



⑥3



MEDIUM C.U. - BIKER
TURNS BACK, HITS
BRAKES.

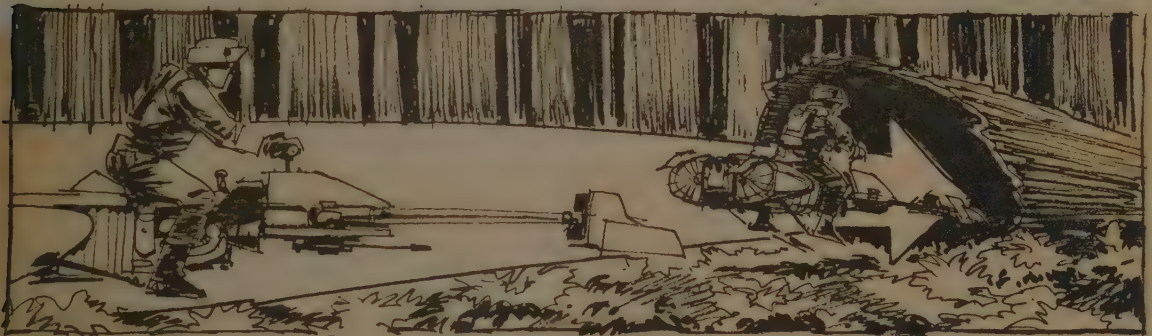
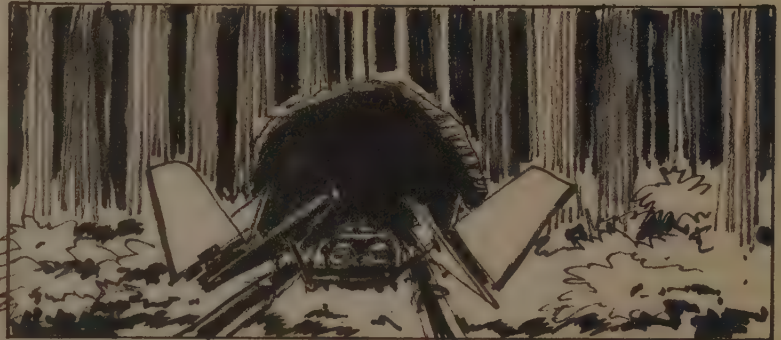
(64)



BIKER'S POV OF
APPROACHING LOG.

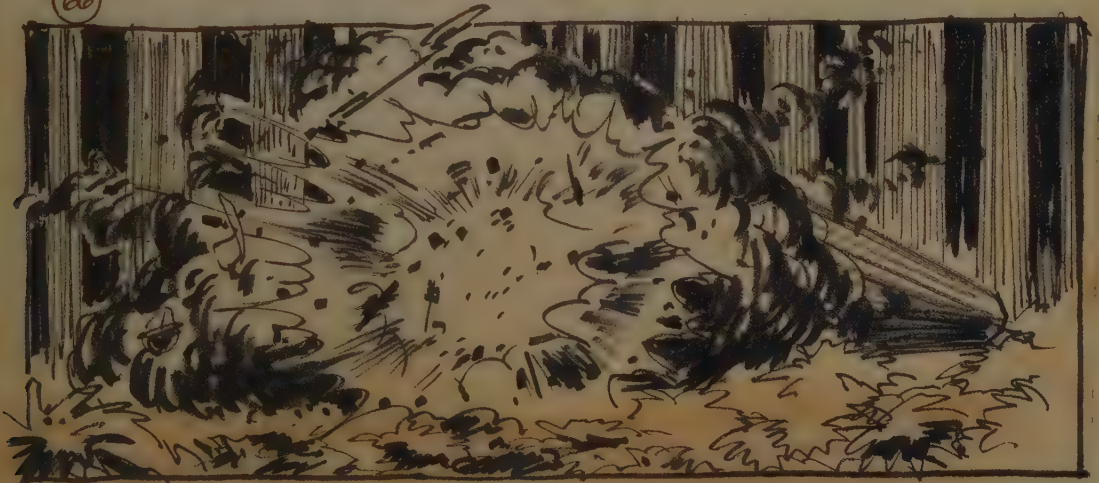
(65)

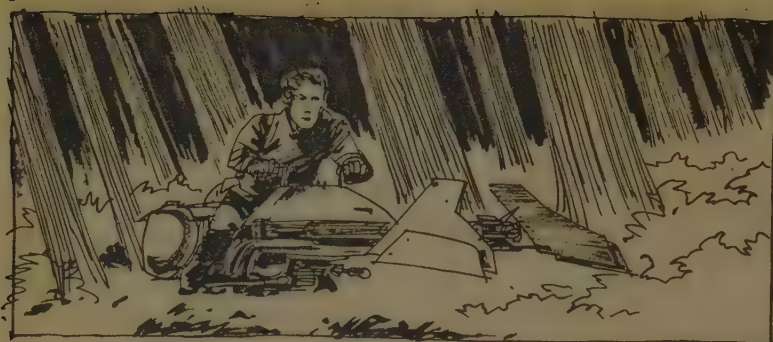
PAN W/ BIKER
INTO LOG



(SAME SHOT). GIANT EXPLOSION, BIKE PARTS FLY OUT.

(66)





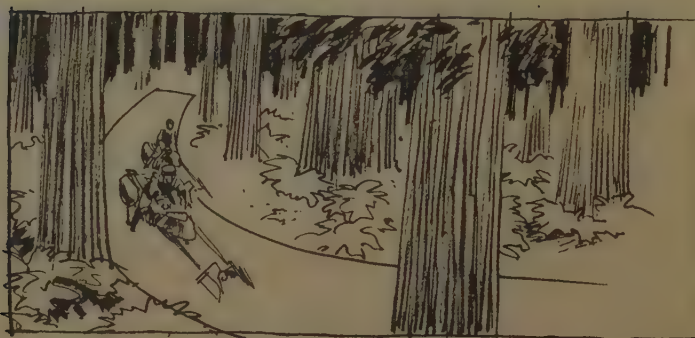
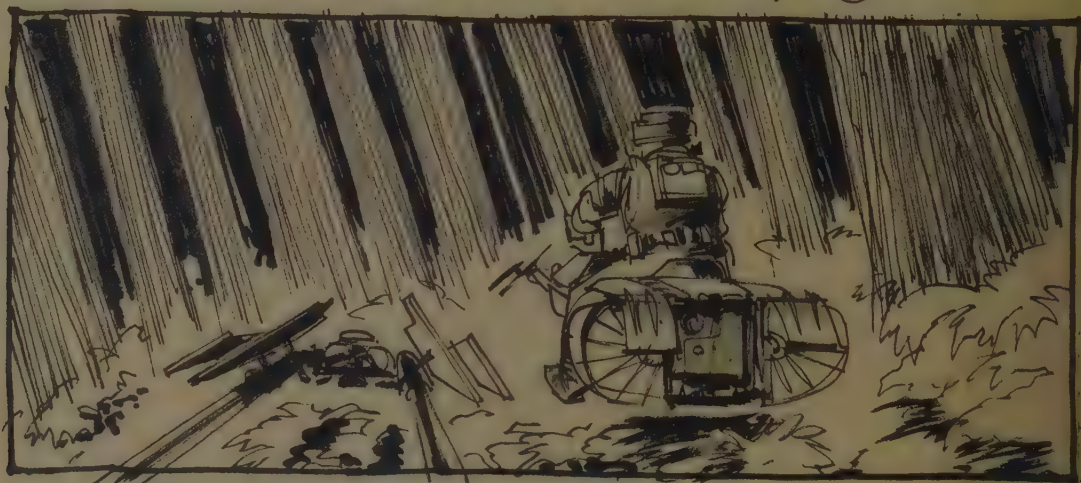
TRUCKING W/ LUKE
VERY FAST THRU
 WOODS

(67)

LUKE'S POV



(68)



HIGH ANGLE
 PAN THRU WOODS
 W/ BIKES.

(69)



BIKES
OVERHEAD

70



TRUCKING
W/BIKES AS LUKE
MOVES IN

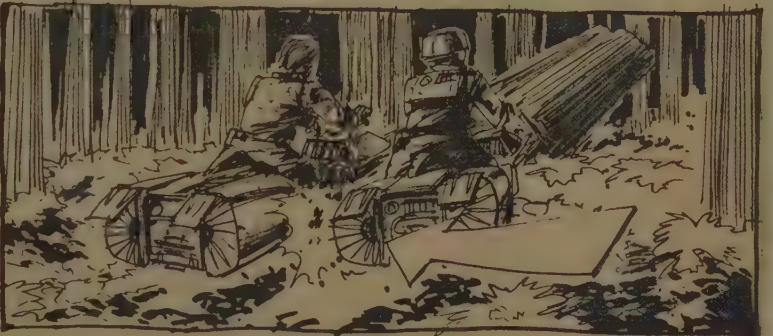


71



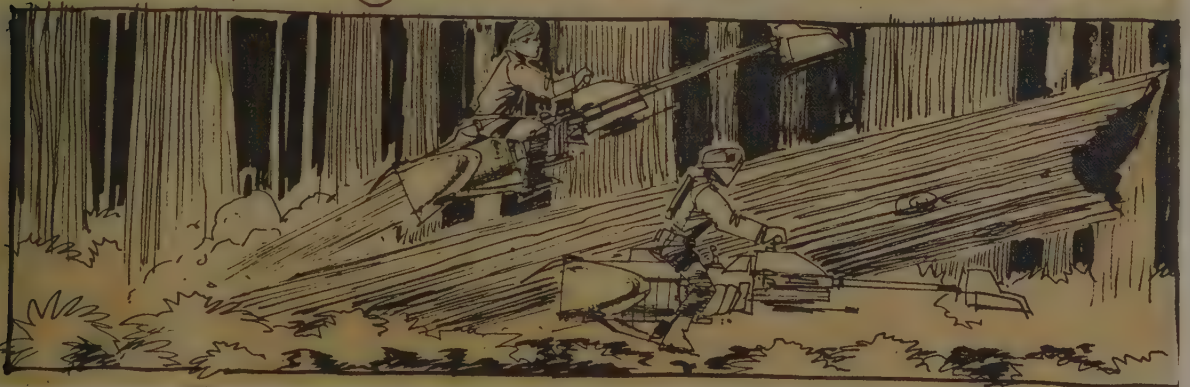
TRUCKING W/BIKES
AS IMP. BIKER
SLAMS HIS
BIKE INTO LUKE'S.

72



SIDE TRUCKING
SHOT: LUKE GOES
ZOOMING UP LOG

73



74

LUKE SHOTS
OFF THE LOG...

COMES
CRASHING DOWN ON
IMPERIAL BIKER.

75

BIKES
RACE ALONG
WEDGING &
SLAMMING.

76

C.U. LUKE &
BIKER

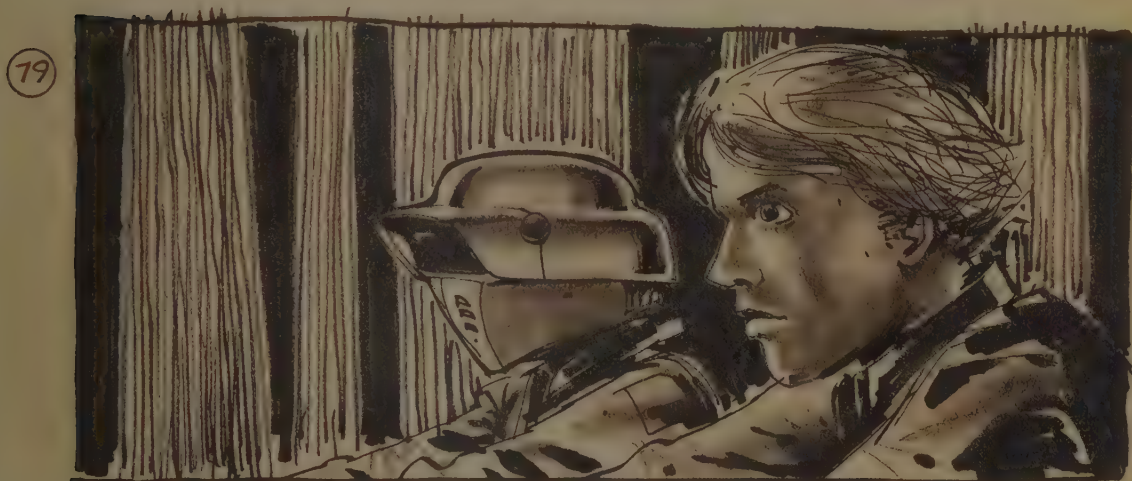
77

"The background was always going to be moving, really just a blur, which meant we could get away with a lot."

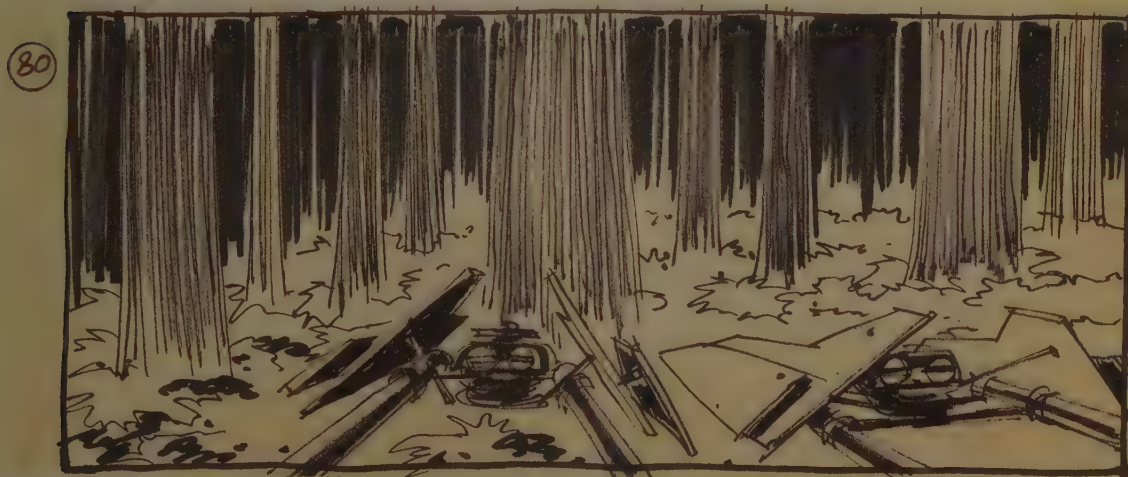
Joe Johnston



TRUCKING W/BIKES FAST THRU THE WOODS



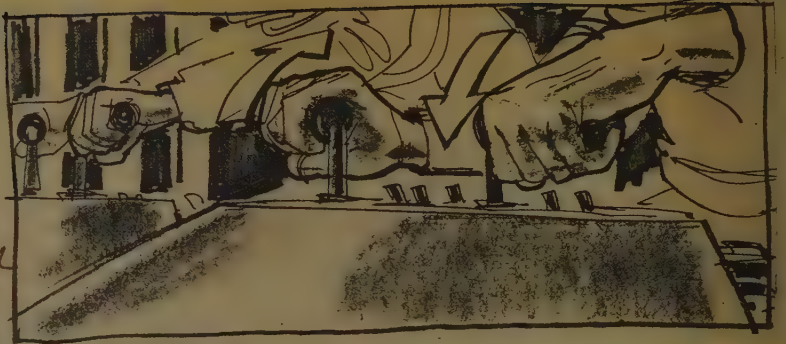
C.U. SIDE SHOT LUKE &BIKER
LUKE'S POV OF APPROACHING TREE.



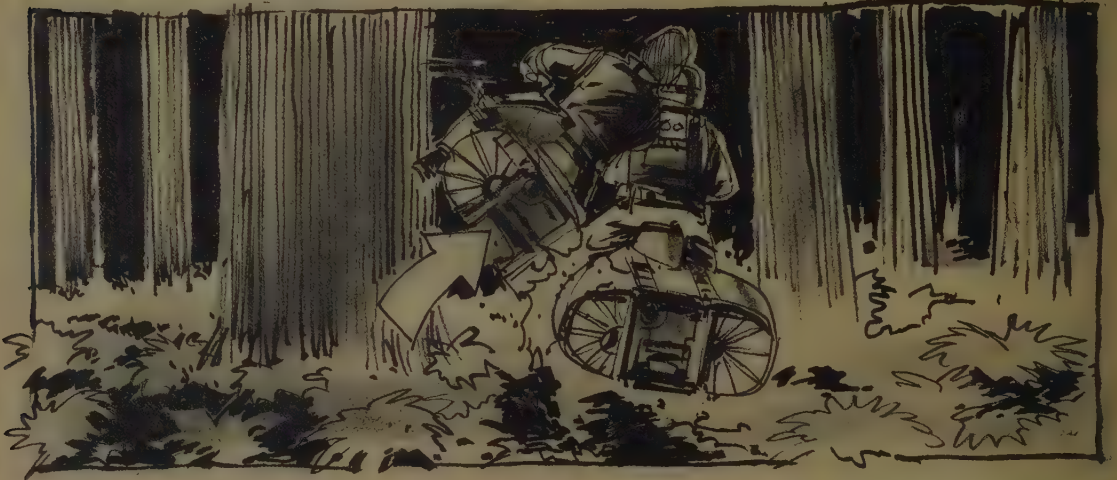
C.U. LUKES
HANDS AS HE
BANKS HARD.

LUKE LEANS OVER
ONTO BIKER JUST
IN TIME

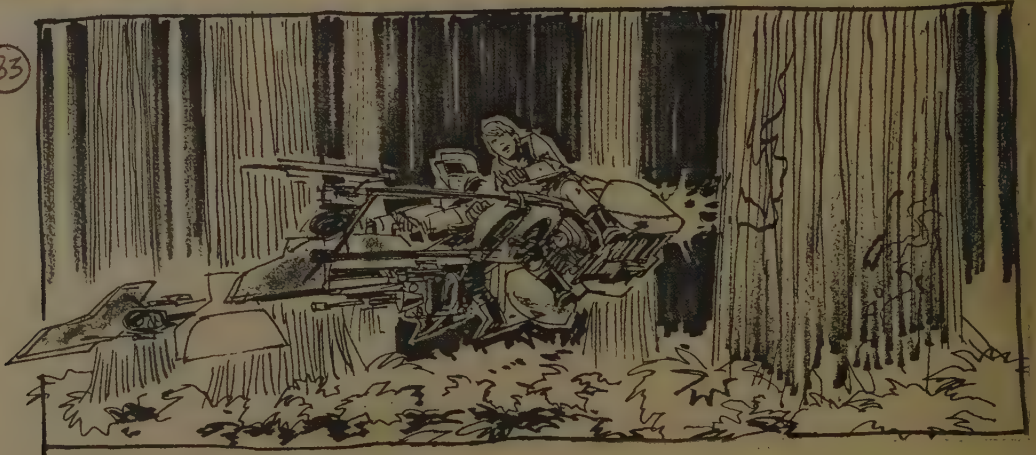
(81)



(82)

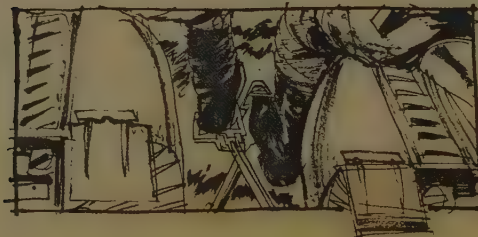


(83)



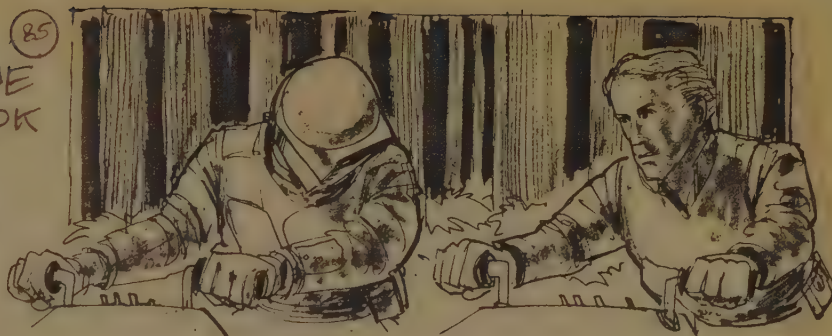
(84)

TRUCKING W/BIKES
AS LUKE CLIPS TREE.

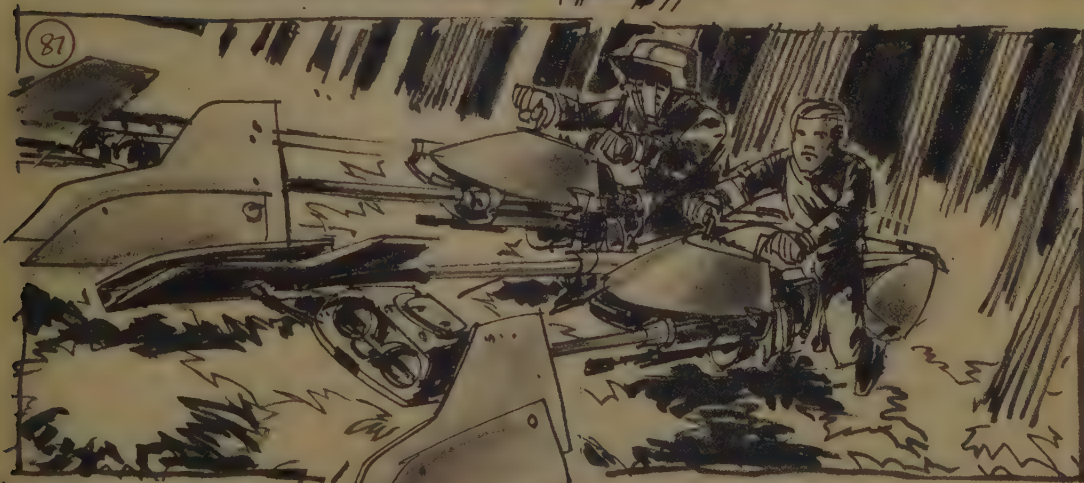
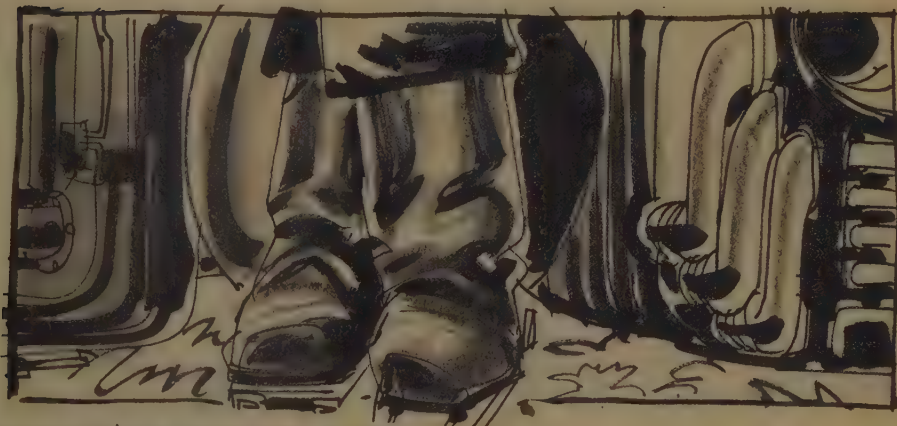


LOCKED FOOTBARS!

(85)
LUKE & THE
BIKER LOOK
DOWN



(86)
(NOT A POV)

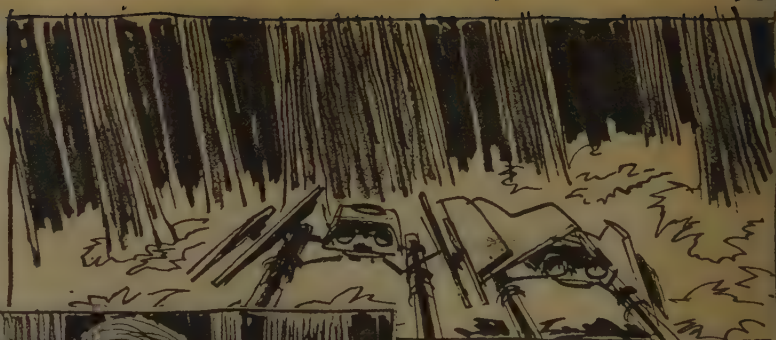


★ THE BIKES RACE
ALONG, LUKE TRIES
TO FREE HIMSELF

CU. LUKE... HE LOOKS,
SEES.....



(LUKE'S POV) (89)
LARGE TREE
DIRECTLY IN
HIS PATH

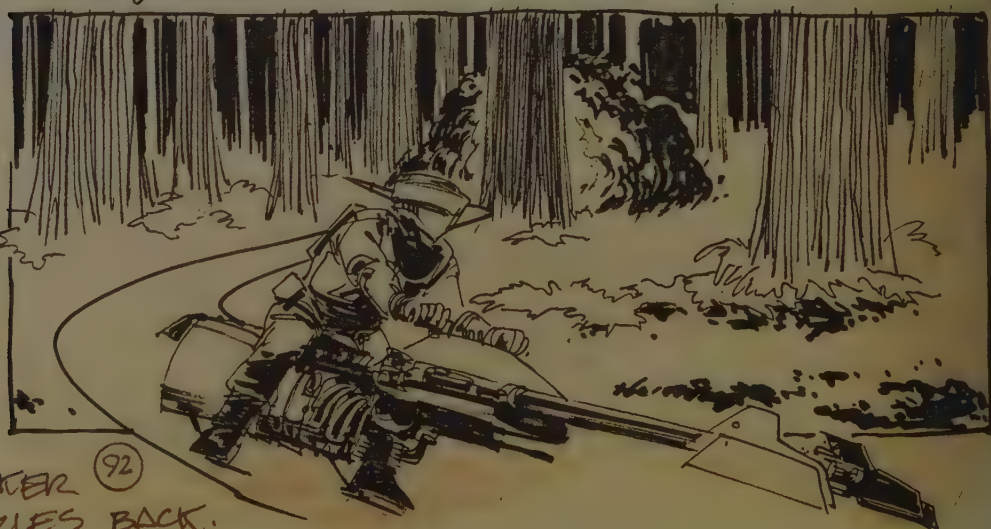


(90)

HE JUMPS...
FALLS INTO F.G.
AS HIS BIKE
EXPLODES ON TREE
↓

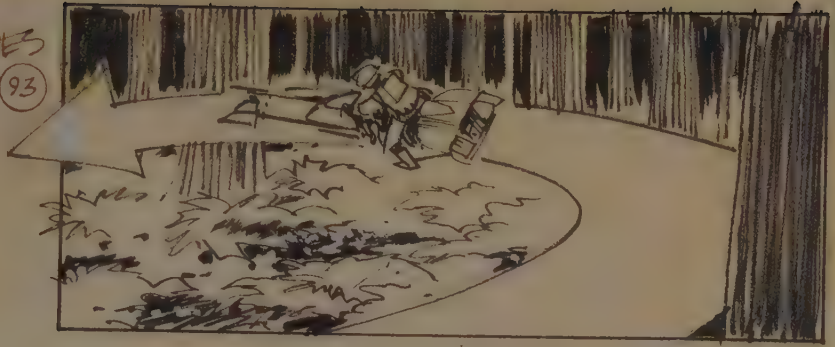


(91)

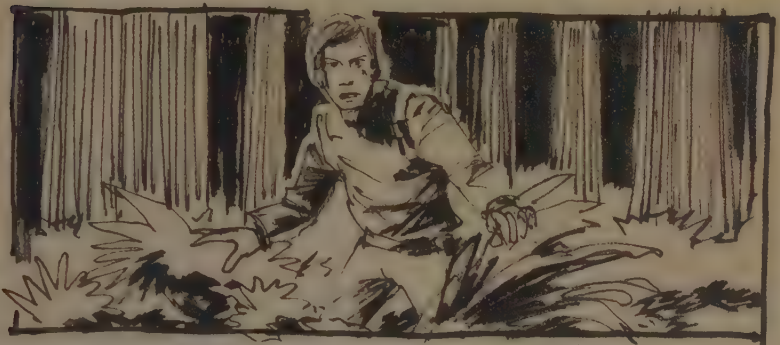


BIKER (92)
CIRCLES BACK.

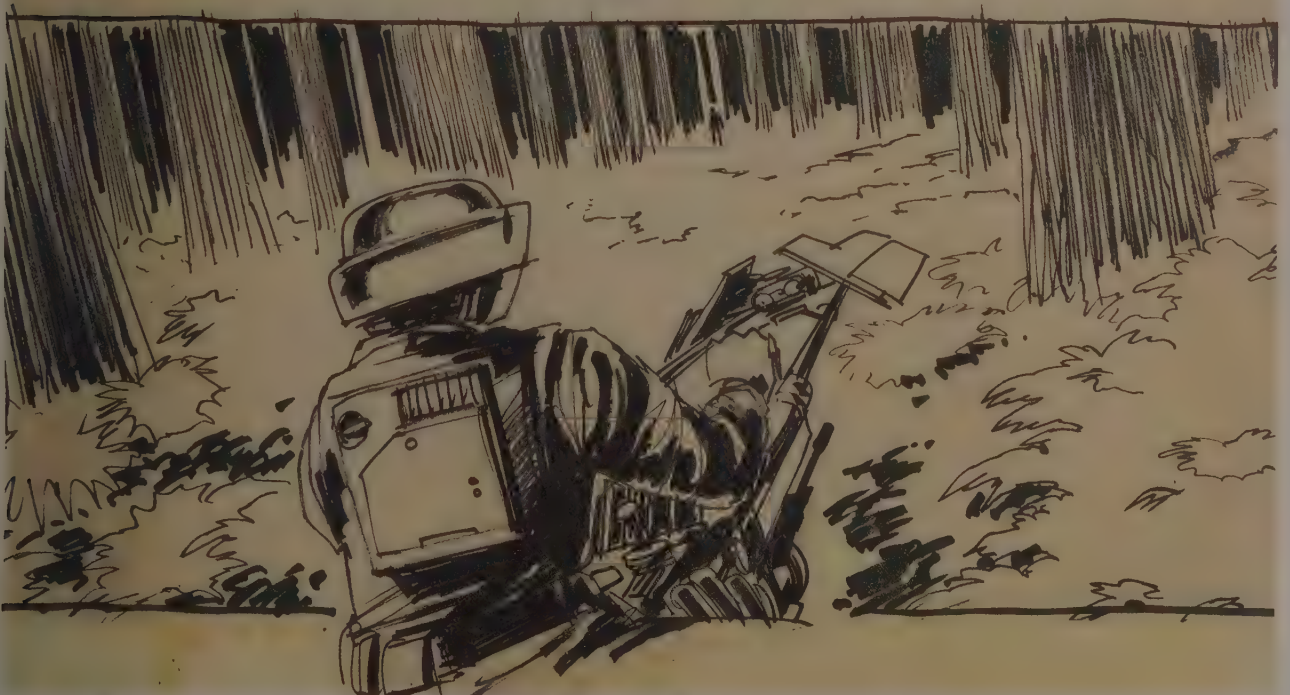
BIKER CONTINUES
HIS LOOP (93)



LUKE RISES
UP OUT OF
UNDERBRUSH (94)

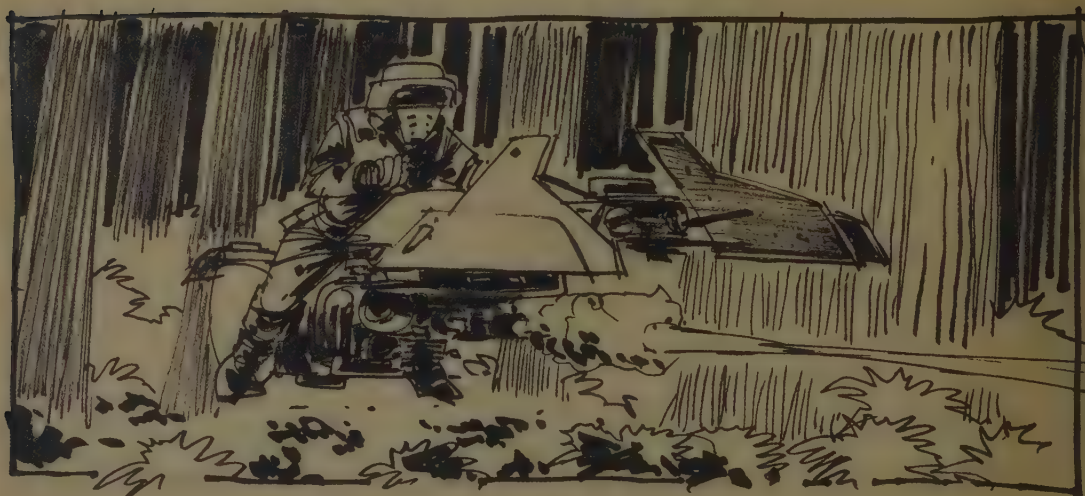


TRUCKING W/BIKER AS HE STRAIGHTENS OUT, HEADS
DIRECTLY FOR LUKE. (95)



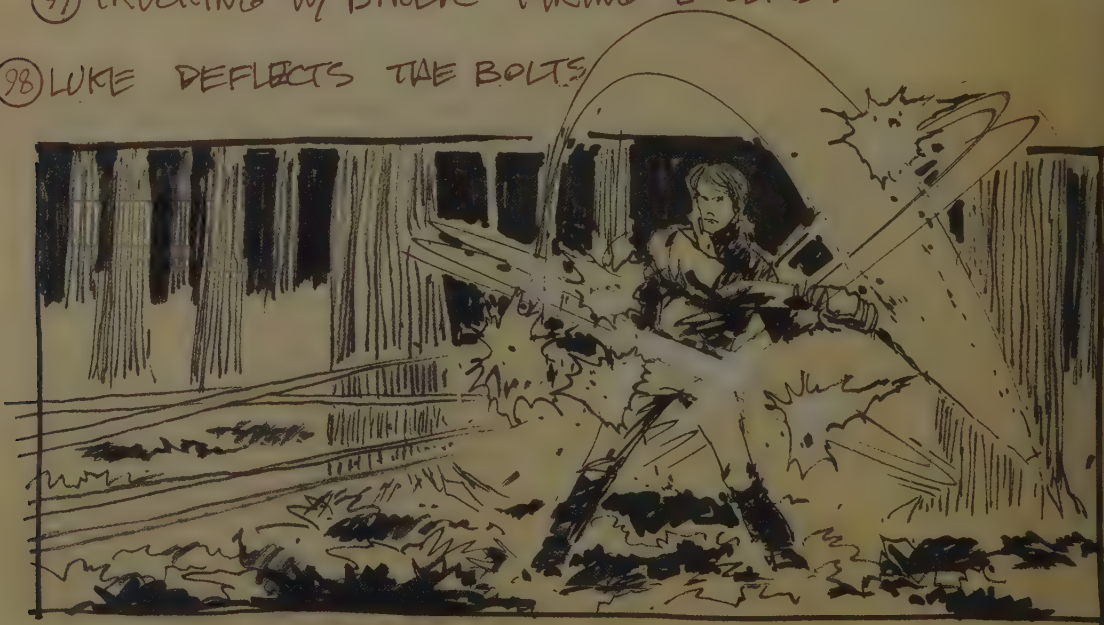
LUKE
IGNITES HIS
LASERSWORD

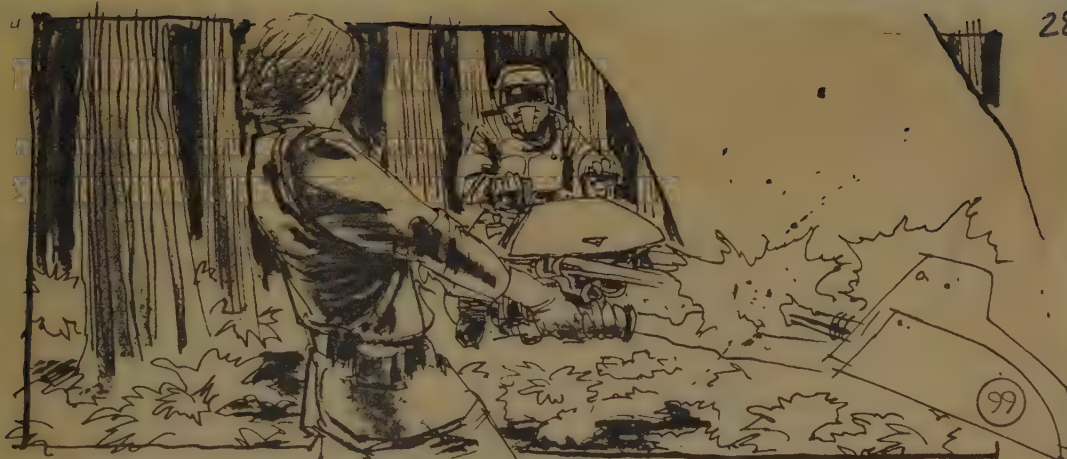
(96)



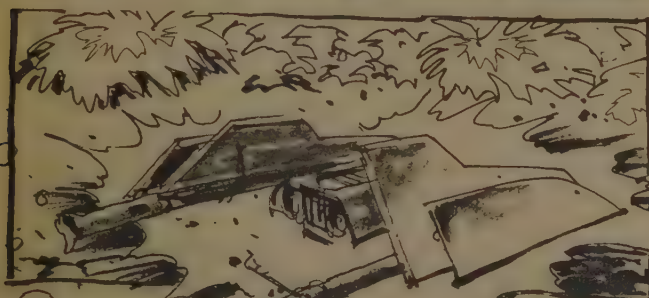
(97) TRUCKING W/ BIKER FIRING LASERS.

(98) LUKE DEFLECTS TIE BOLTS



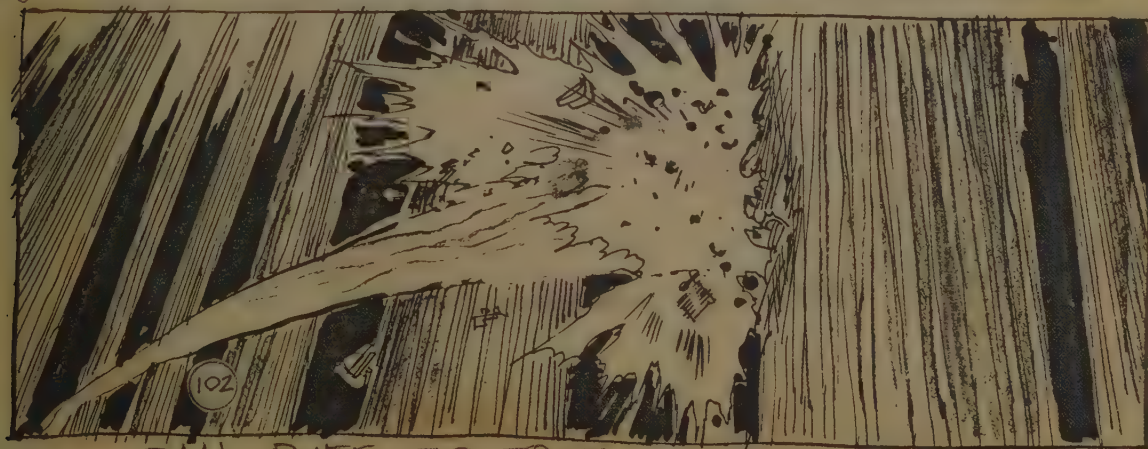


LUKE STEPS ASIDE
AT LAST INSTANT
& W/ ONE MIGHTY
BLOW, SEVERS THE
BIKER'S CONTROL
VANES....

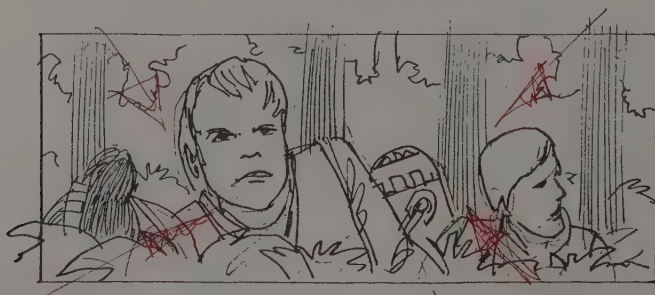
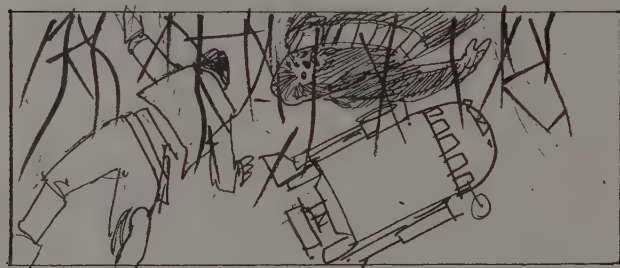
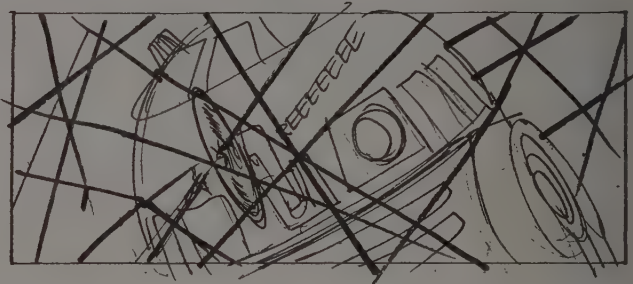
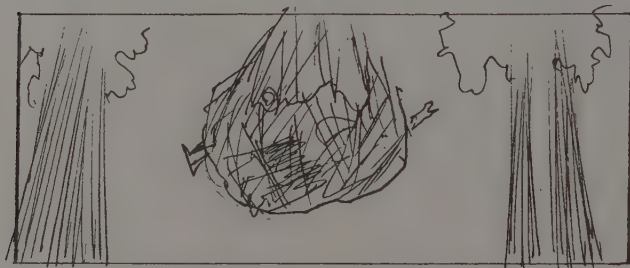
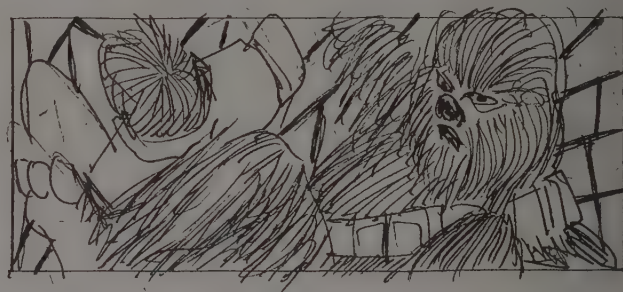
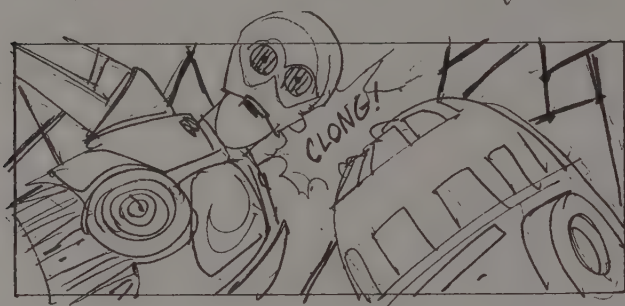
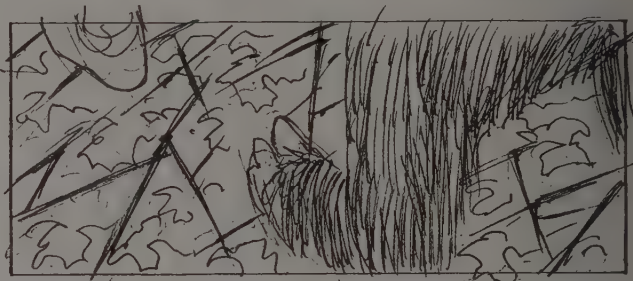
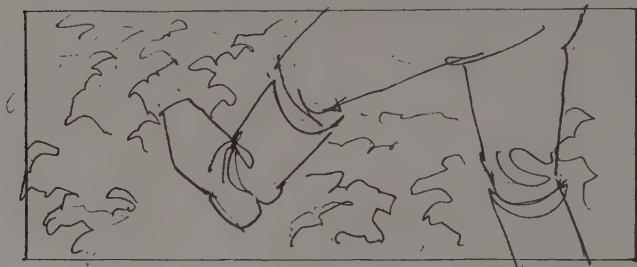


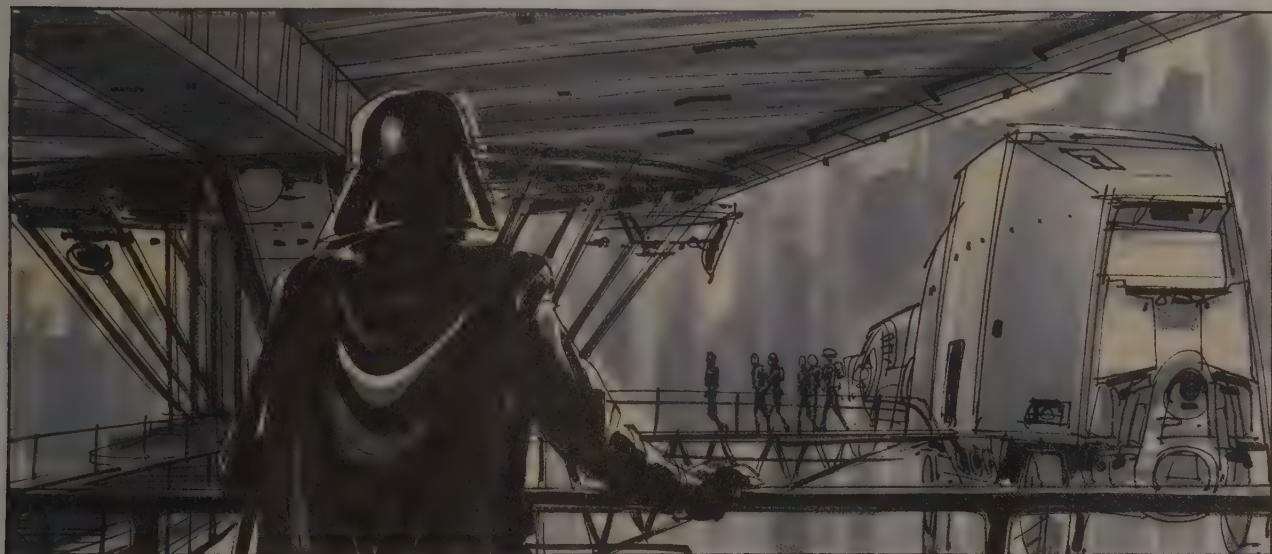
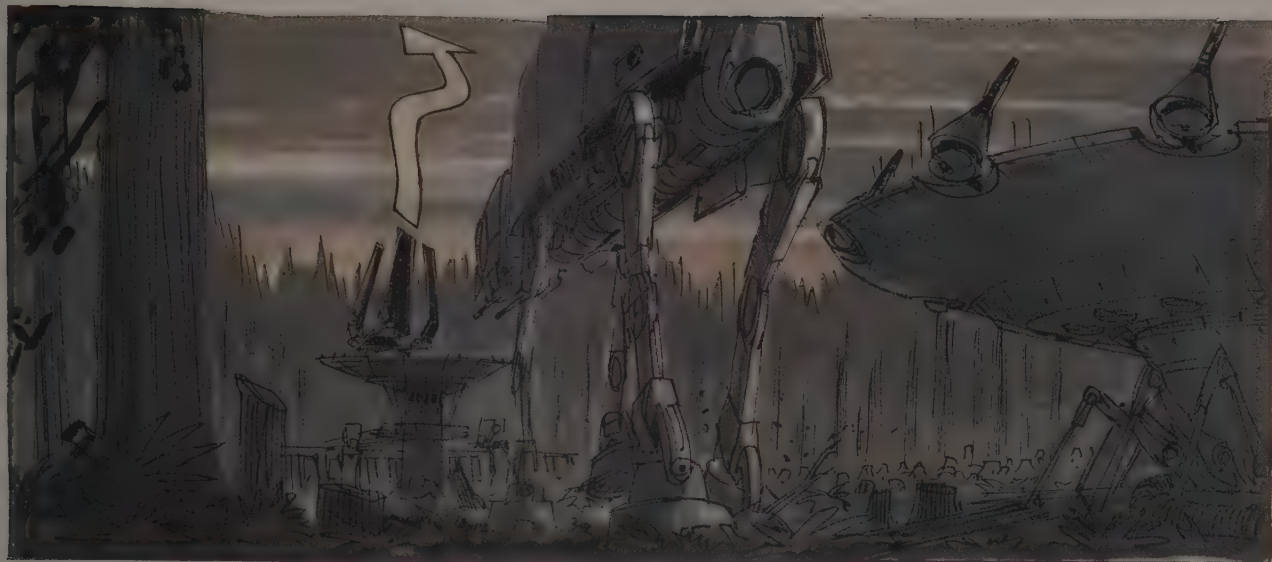
100
WHICH FALL
TO THE GROUND

TRUCKING SIDE
SHOT... BIKE
STARTS TO PITCH,
YAW, ROLL, &
SHUDDER (ALSO RISES) 101



102
PAN BIKE TO TREE... GIANT FIREBALL

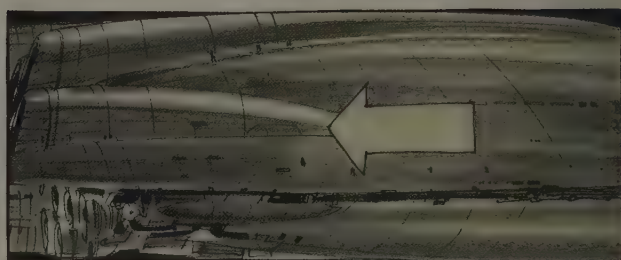
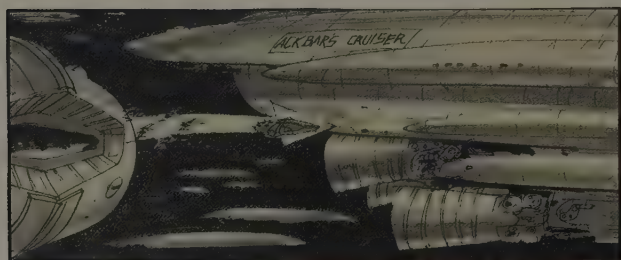
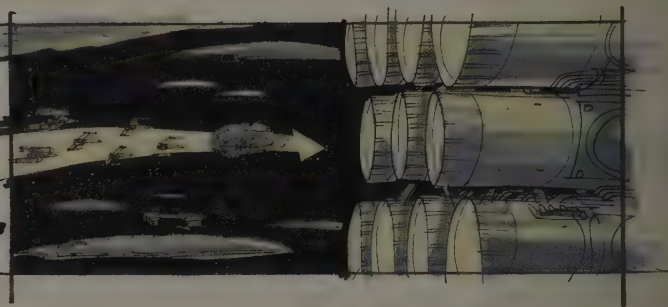
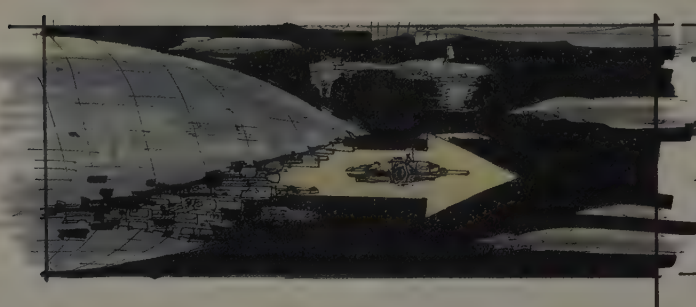
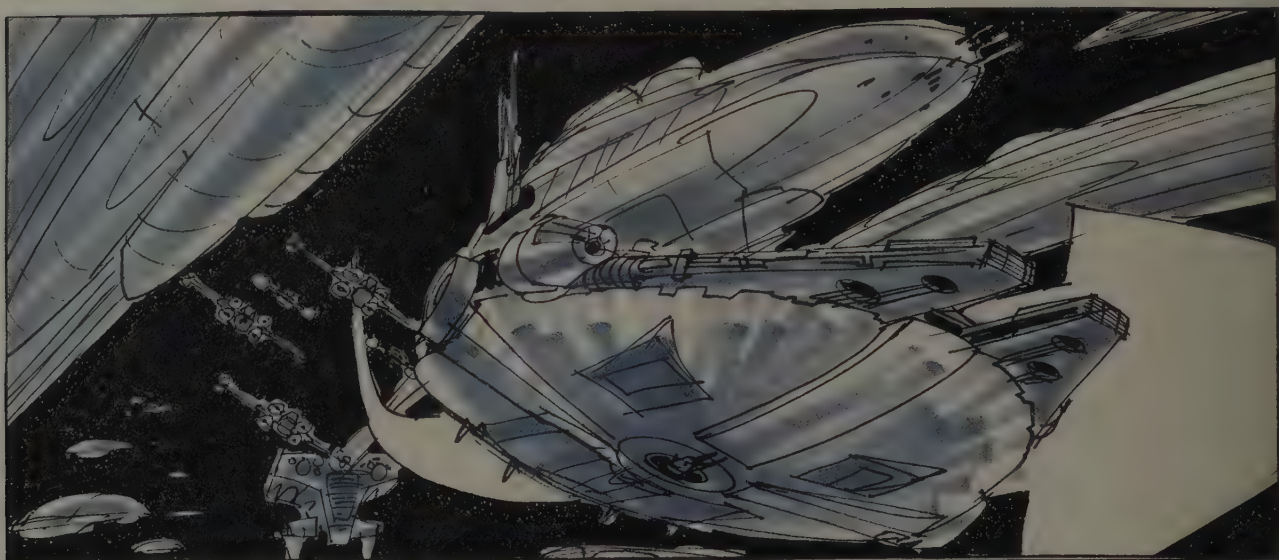


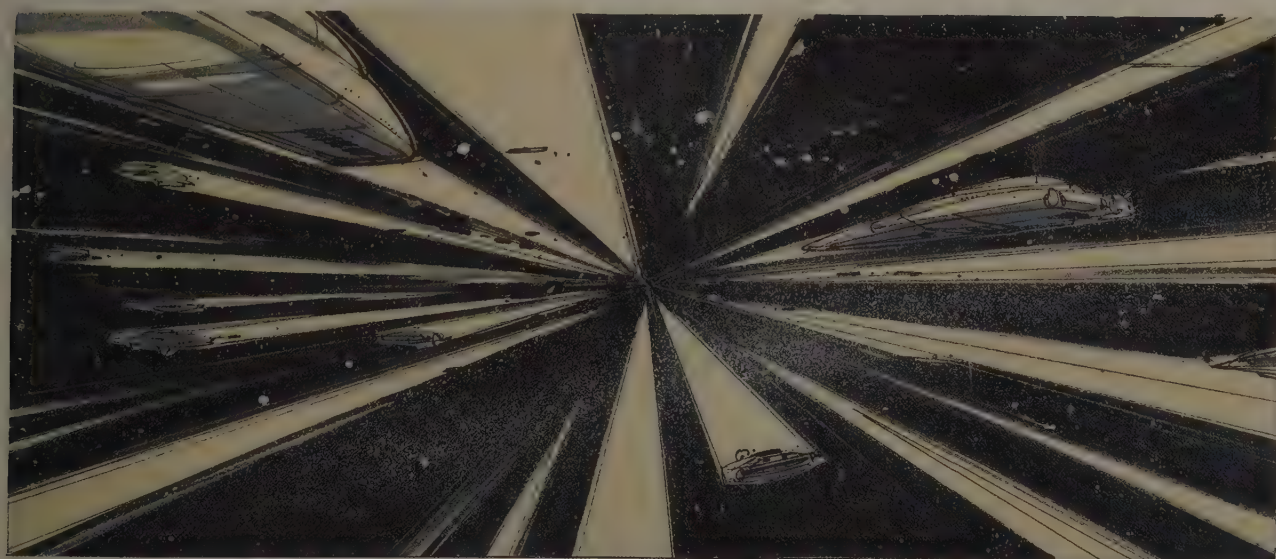
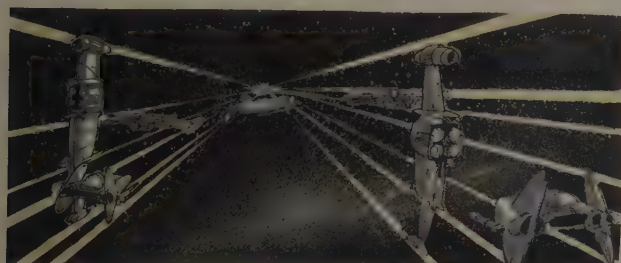
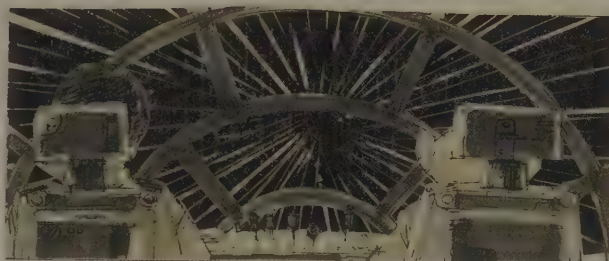


The two chicken walkers flanking the Imperial landing post [R1] wouldn't make the final shot.

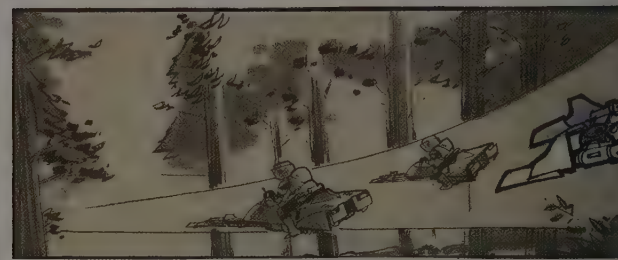
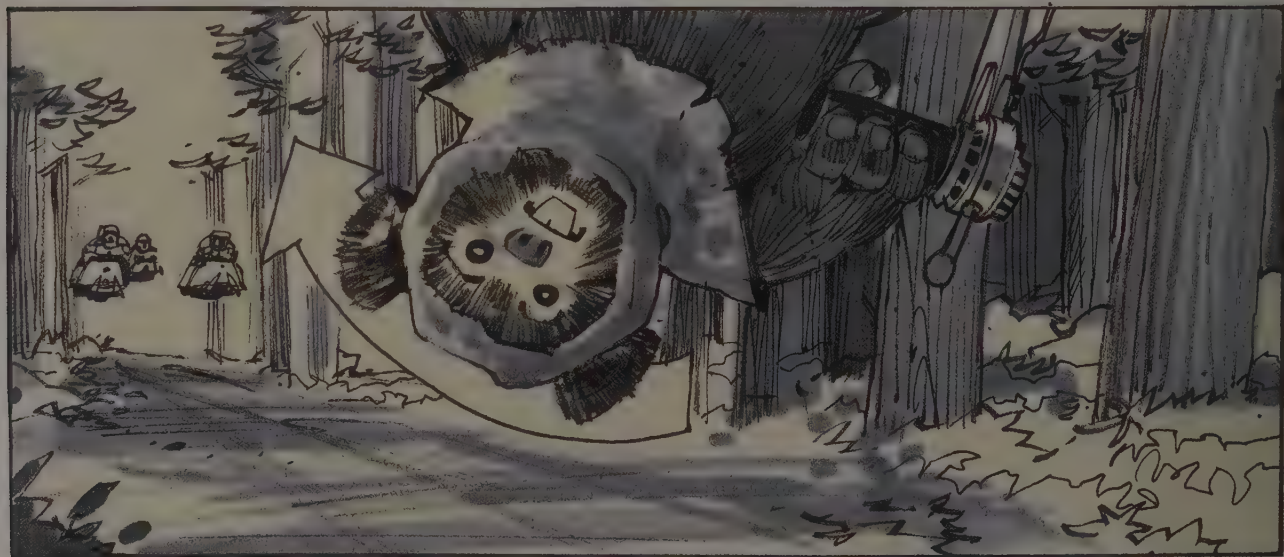
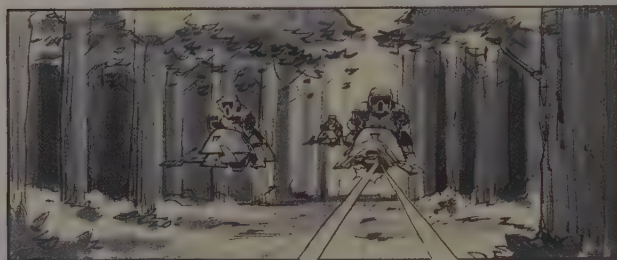
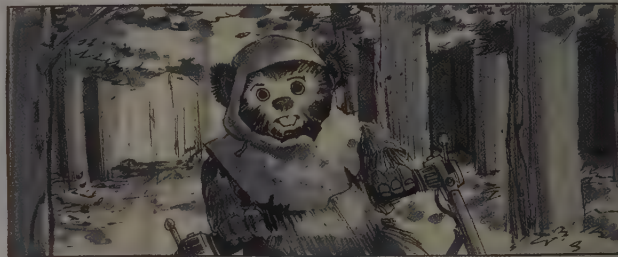
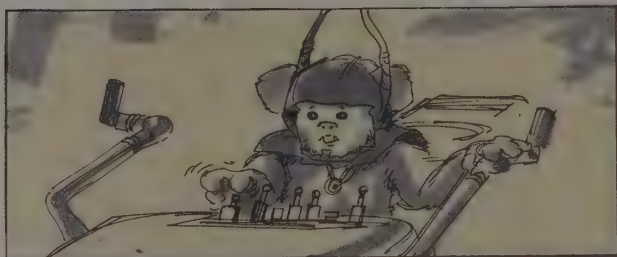
"One of things to remember is that storyboards are never used for design sketches. That's something I struggled with at ILM, trying to make people understand that they couldn't assume a costume in a storyboard was an actual design sketch. Just because it's on paper doesn't mean that's the design. The storyboard is just telling you what's happening in the shot—so don't send it to somebody and say, 'Build this.'"

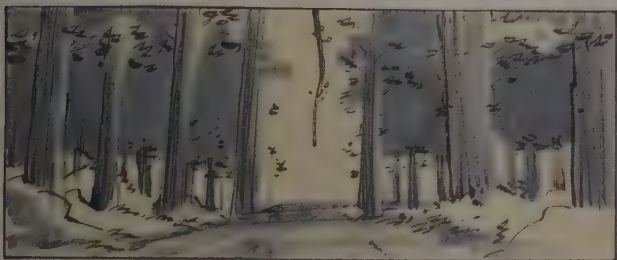
Joe Johnston



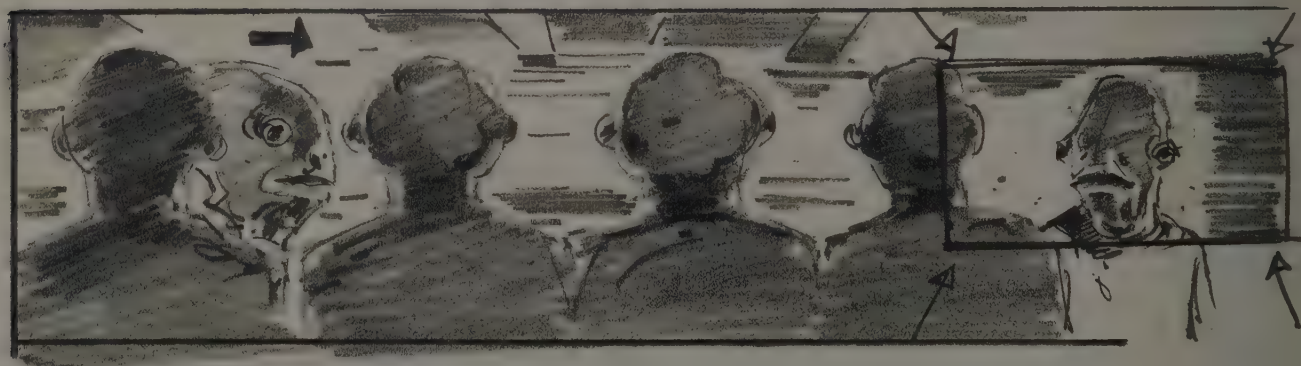
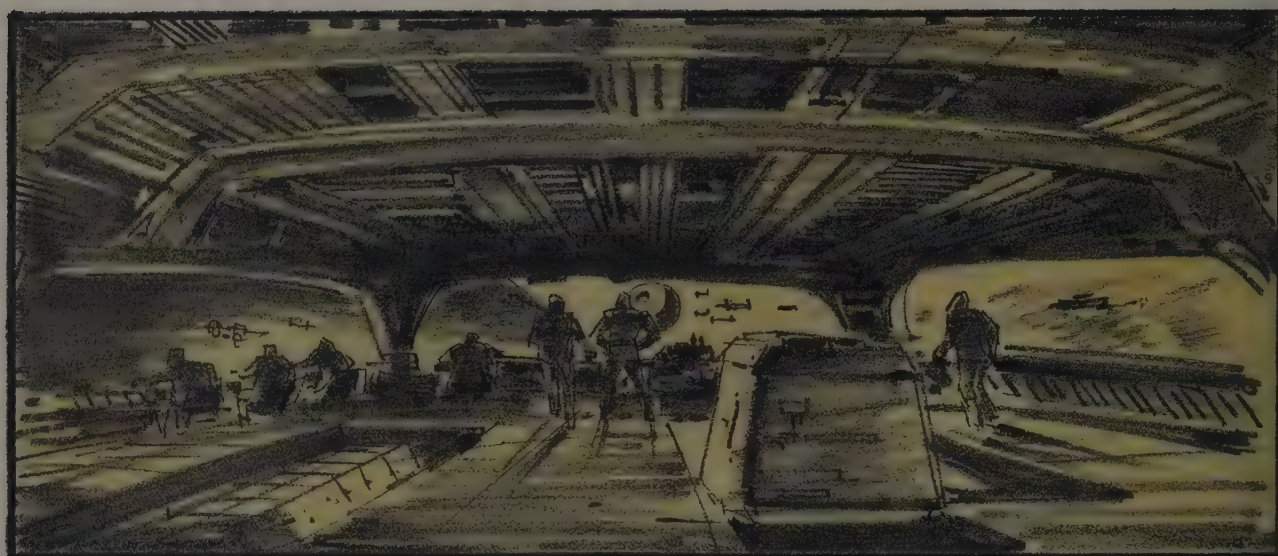
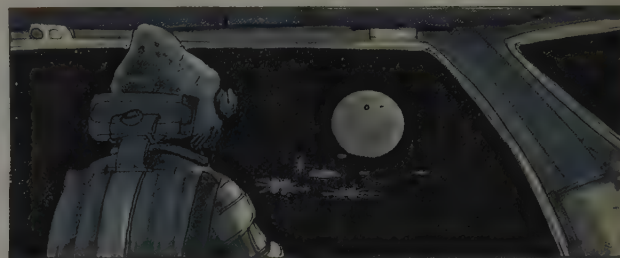
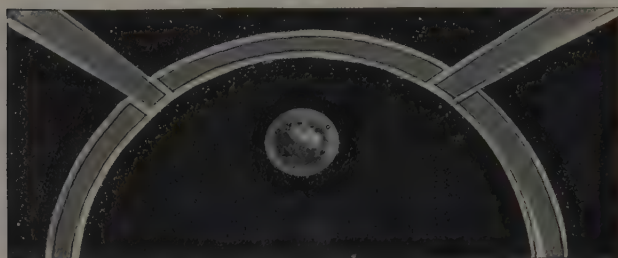
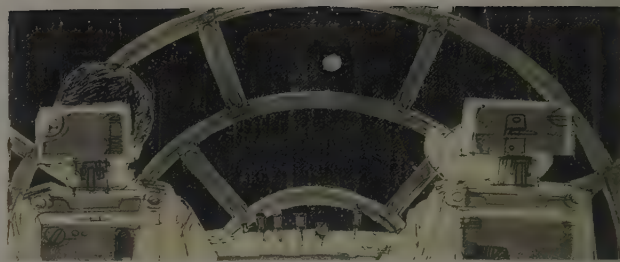
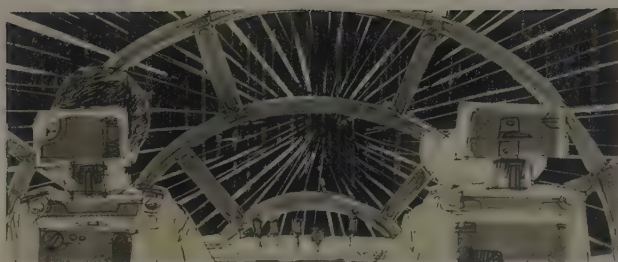


The fleet makes a collective jump to hyperspace. » Johnston R1, R3R;
Rodis-Jamero/Carson R2L, R3L; Carson R2R; Rodis-Jamero R4



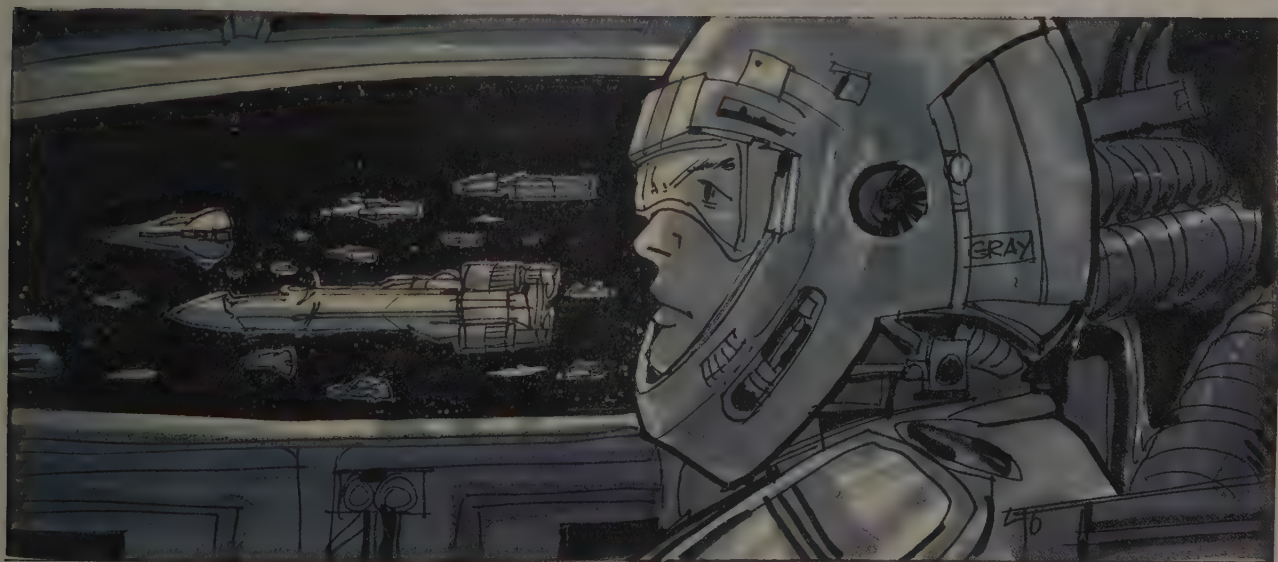
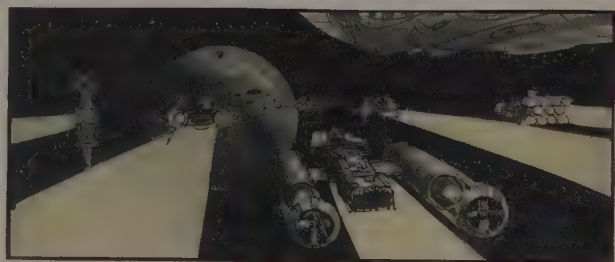
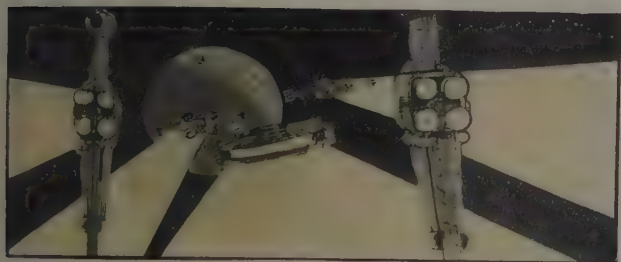
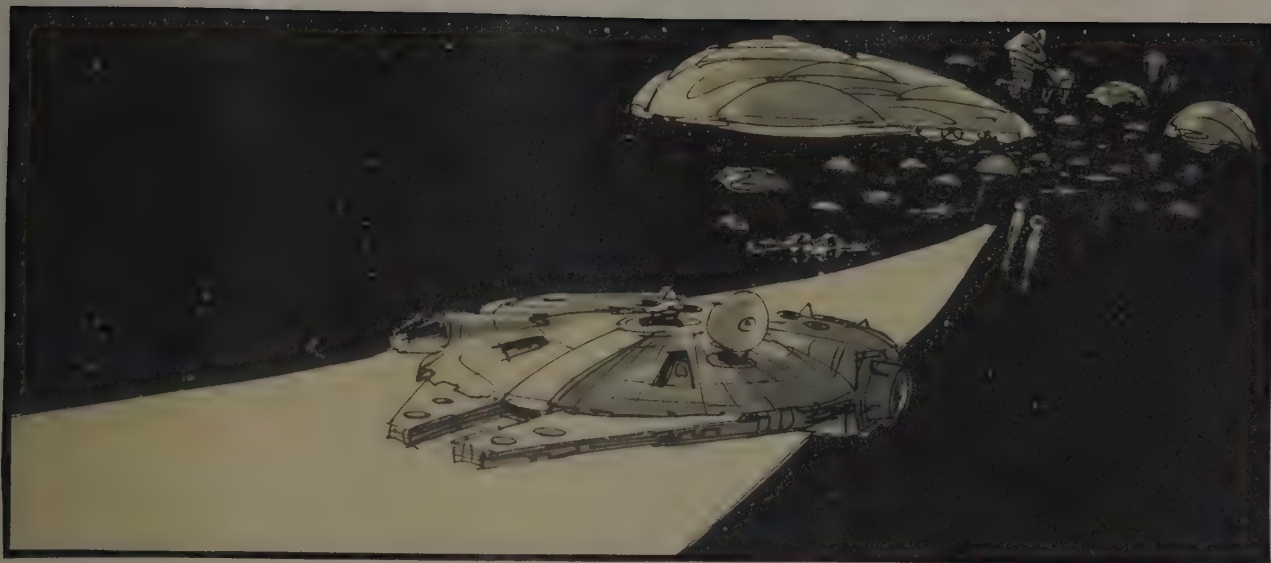


Storyboard notes indicate that for a while this Ewok "thief" was labeled "Kieeco."

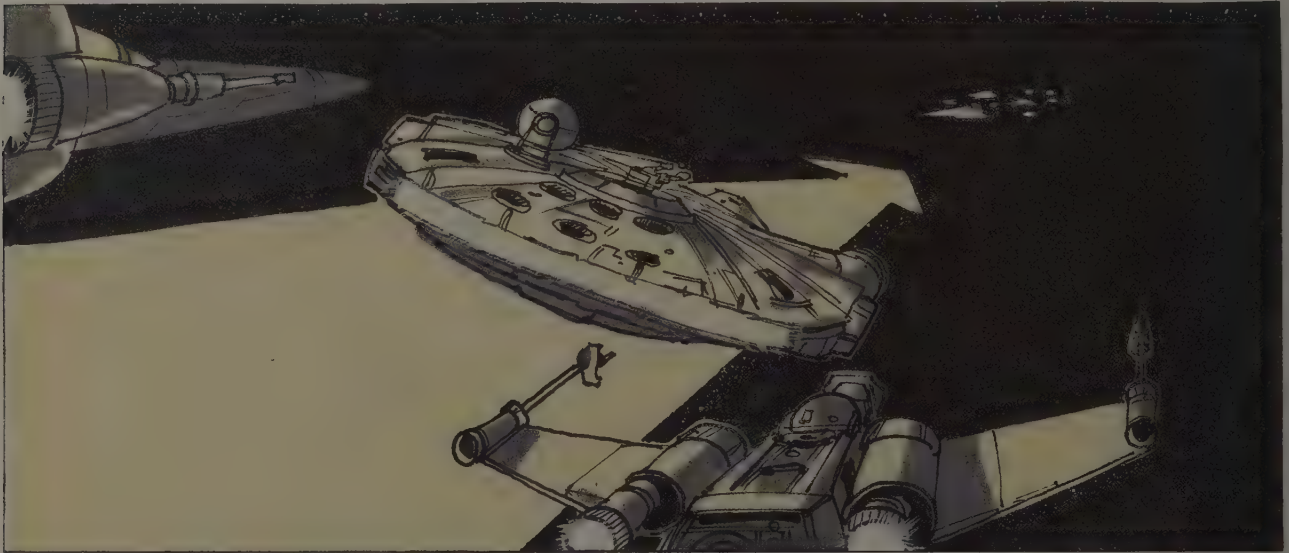
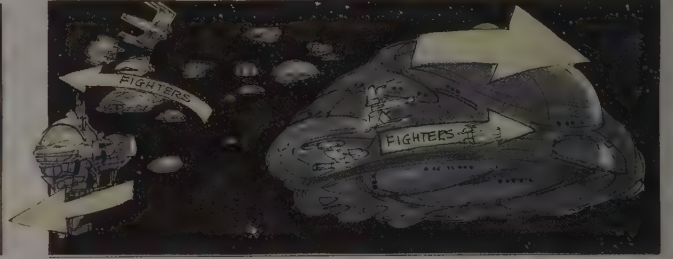
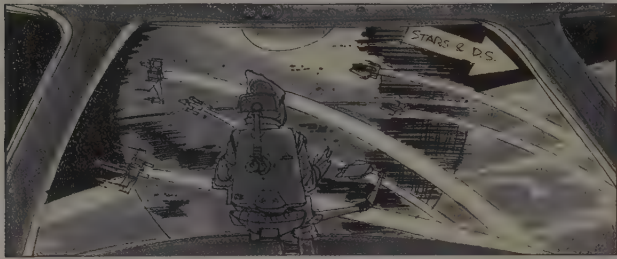
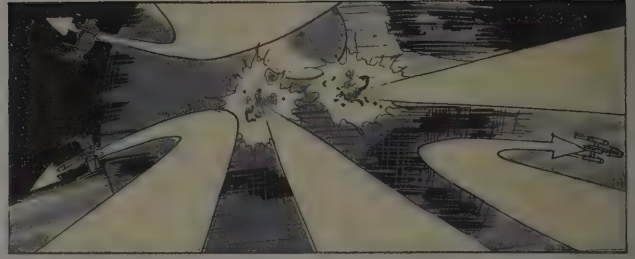
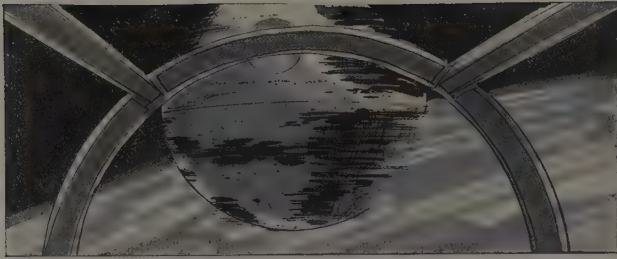


"We had cardboard templates that we used to draw the boards' frames. We sketched the shots in pencil and then inked them using a fine-point marker. For a while, we used calligraphy markers with a chisel point. Next, we shaded them using two or three shades of gray. Sometimes we used warm gray makers, sometimes cool, sometimes mixed."

Dave Carson

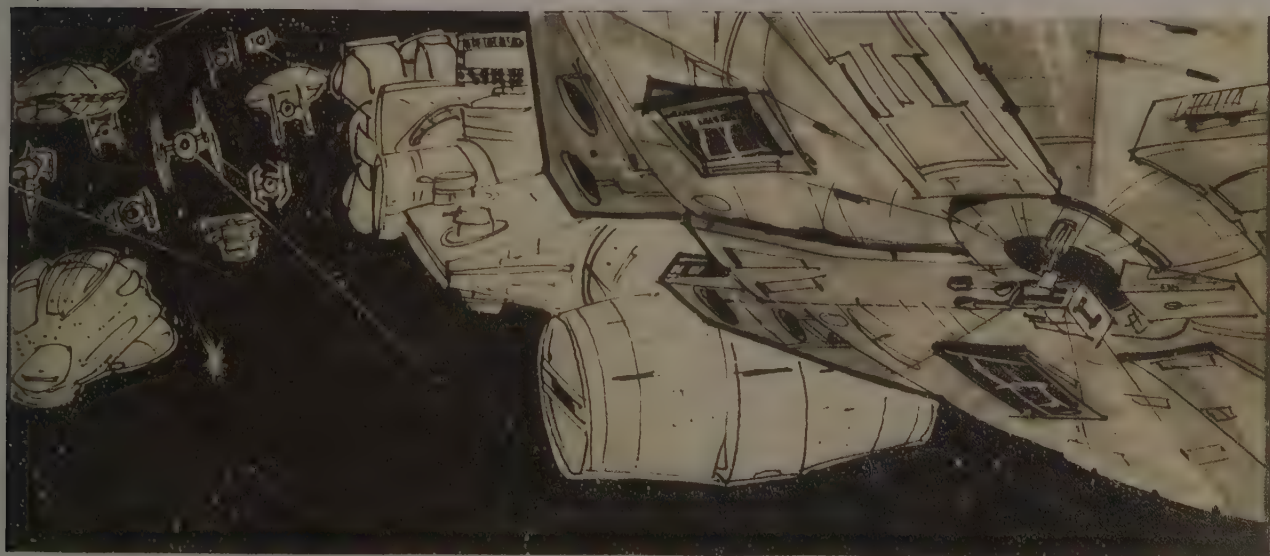
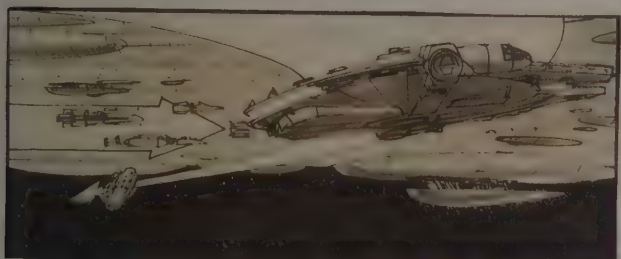
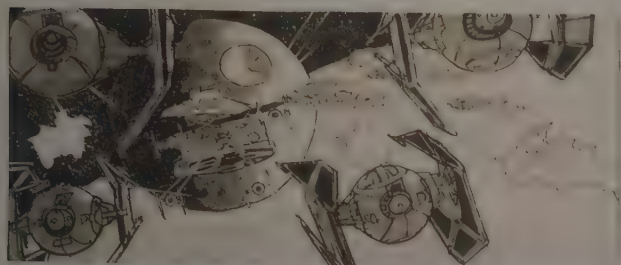


The *Falcon* leads the fleet, including B-wing pilot and Gray Leader [R3], toward the Death Star; ships lock their S-foils in attack position. » Johnston/Rodis-Jamero, R1:2; Rodis-Jamero/Carson, R3; Johnston, R4



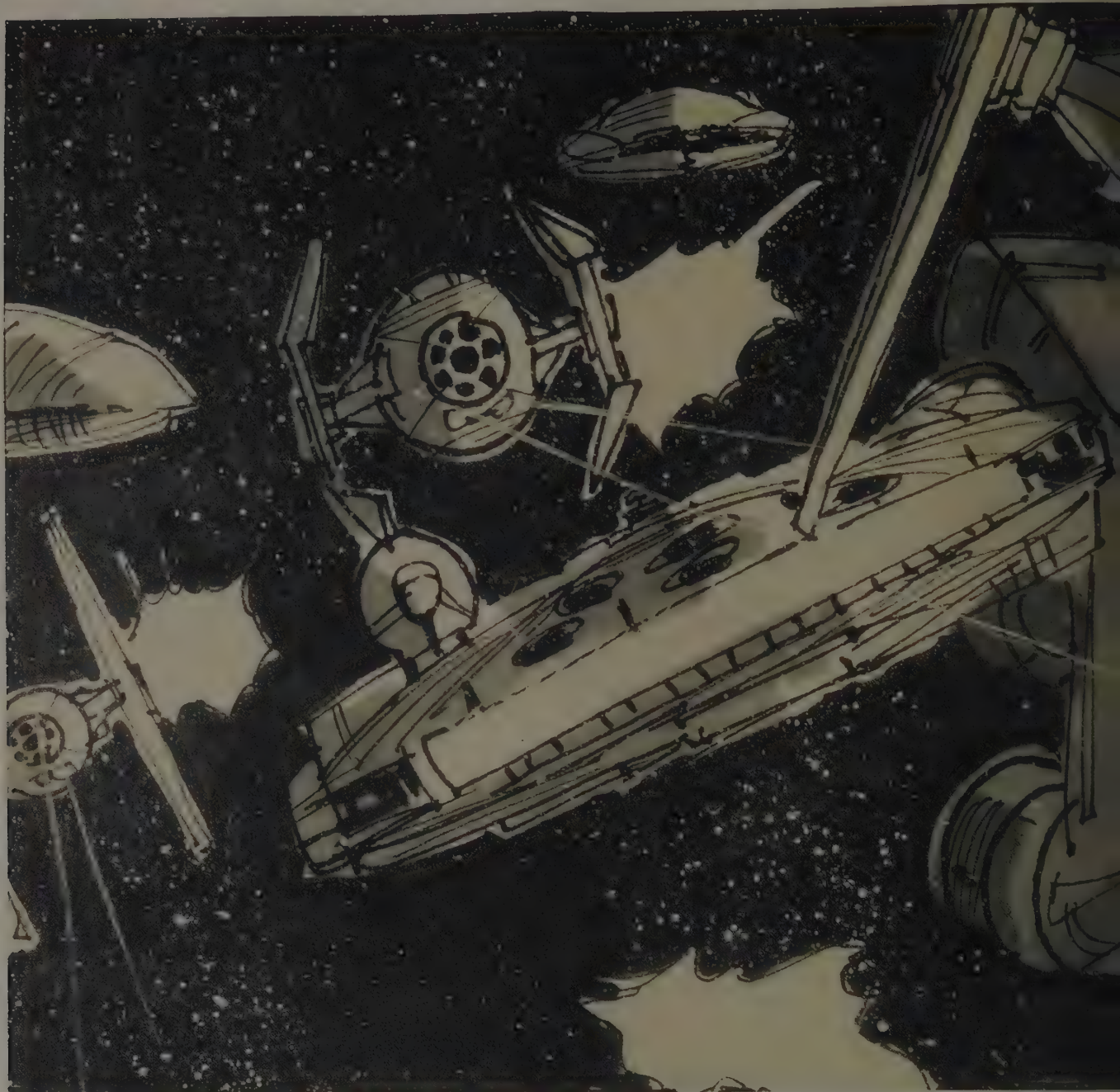
"My number one pet peeve about motion-control camera personnel involved the concept of flight. The spaceships in the Star Wars films should always move like aircraft in earth's atmosphere because that's what we as earthlings understand as flight. I had too many discussions with camera-move programmers (usually the new guys) about this issue. The argument always went something like, 'But there's no air in space so an X-wing doesn't have to move like an airplane.' But flight is a very visceral, familiar, universal feeling. We all have a sense of what it feels like. When it looks wrong, any audience member immediately knows it."

Joe Johnston



The fleet turns—only to run straight into the Imperial fleet. » Johnston

OVERLEAF: The *Falcon* passes by a blockade runner as each rebel pilot struggles to stay alive. » Johnston



2

DESCRIPTION: EXT. SPACE - DOGFIGHT - TRUCKING

TRUCKING with Falcon toward a group of Rebel Fleet is in background; Falcon Blockade Runner on right. Imperial firing at each other.

ELEMENTS:	STAGE	ANIM	PLATE	MATTE	NON-ILM
Falcon	X				

Reb



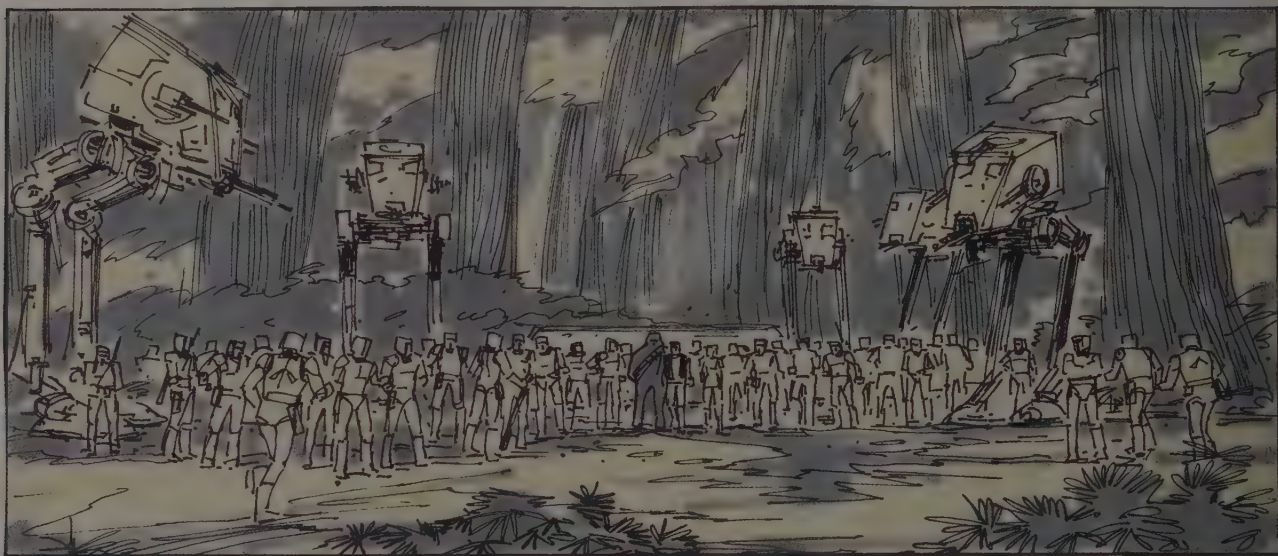
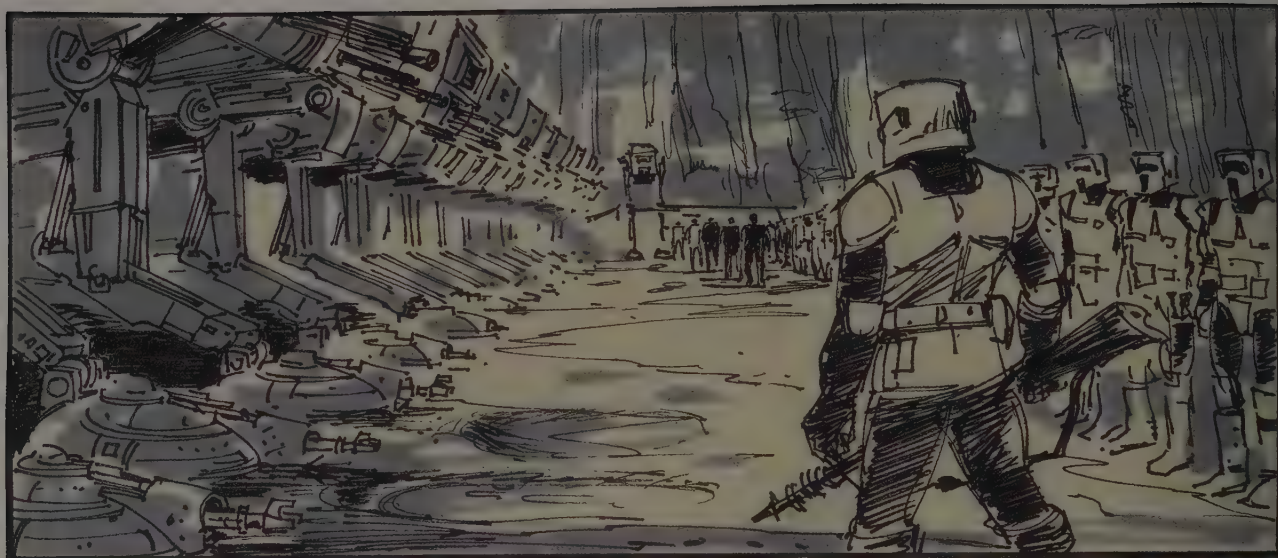
and Interceptors.
 Close to a
 and Falcon are

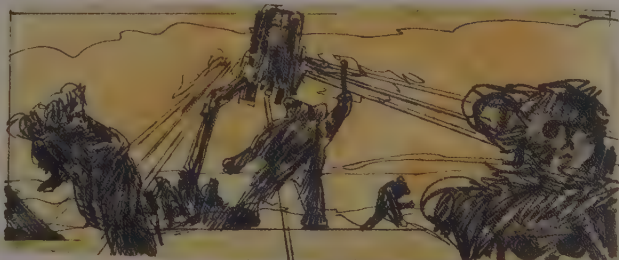
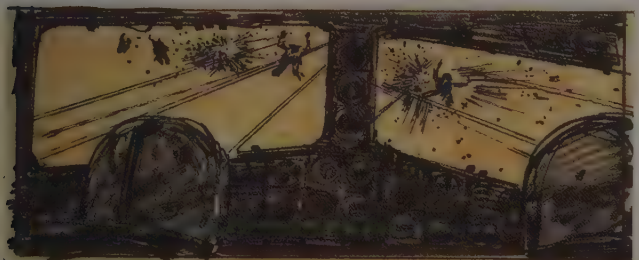
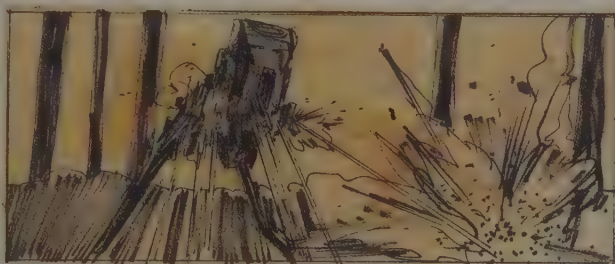
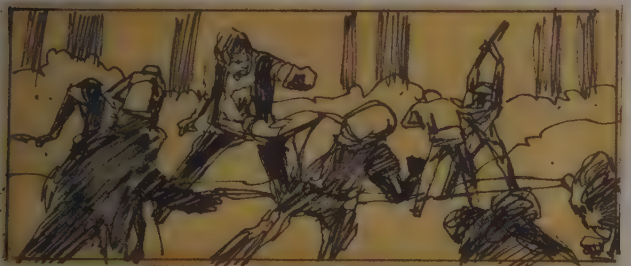
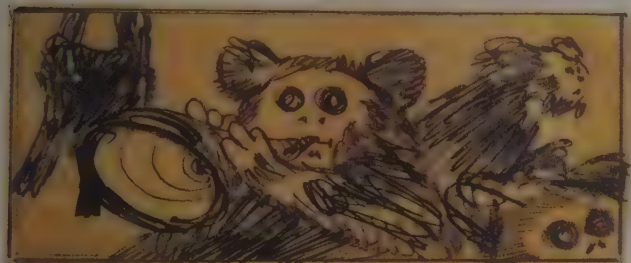
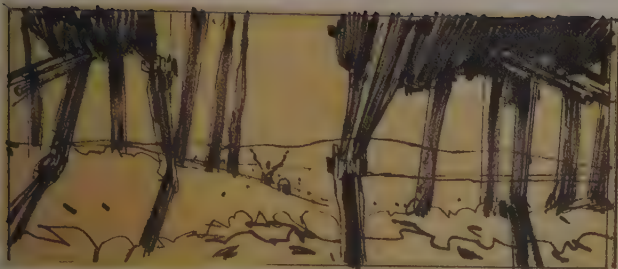
NOTES:

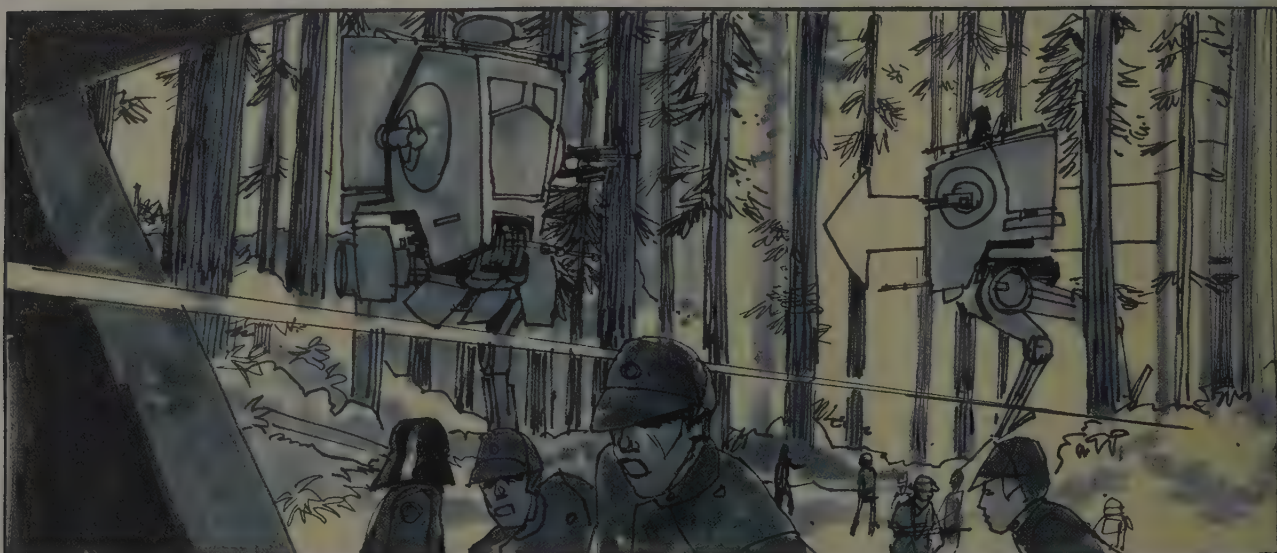
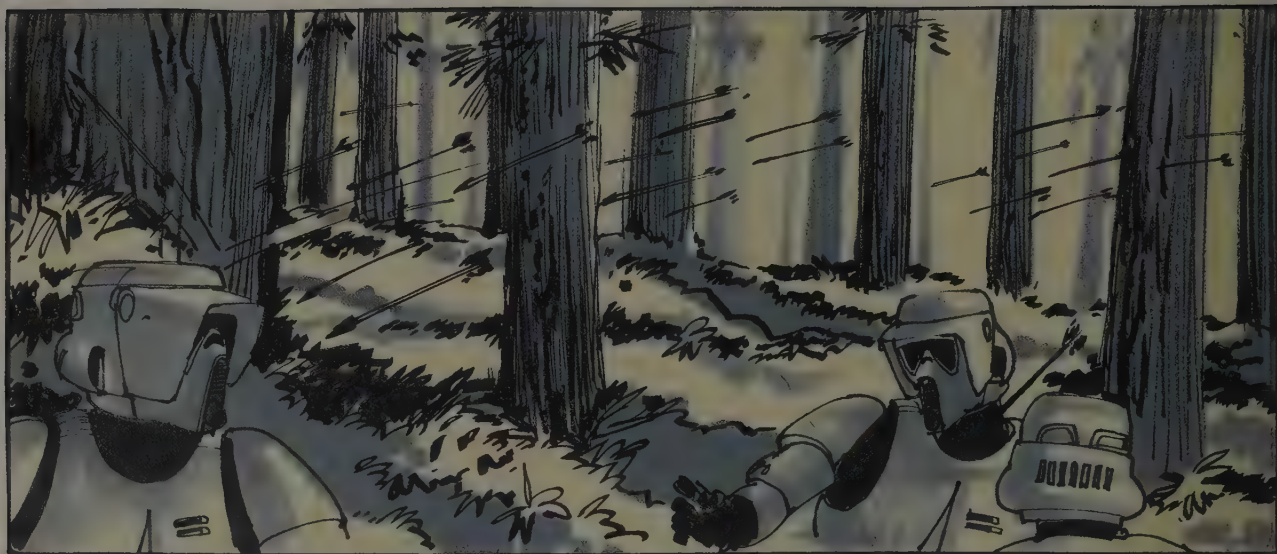
	STAGE	ANIM	PLATE	MATTE	NON-ILM
r #1	x				

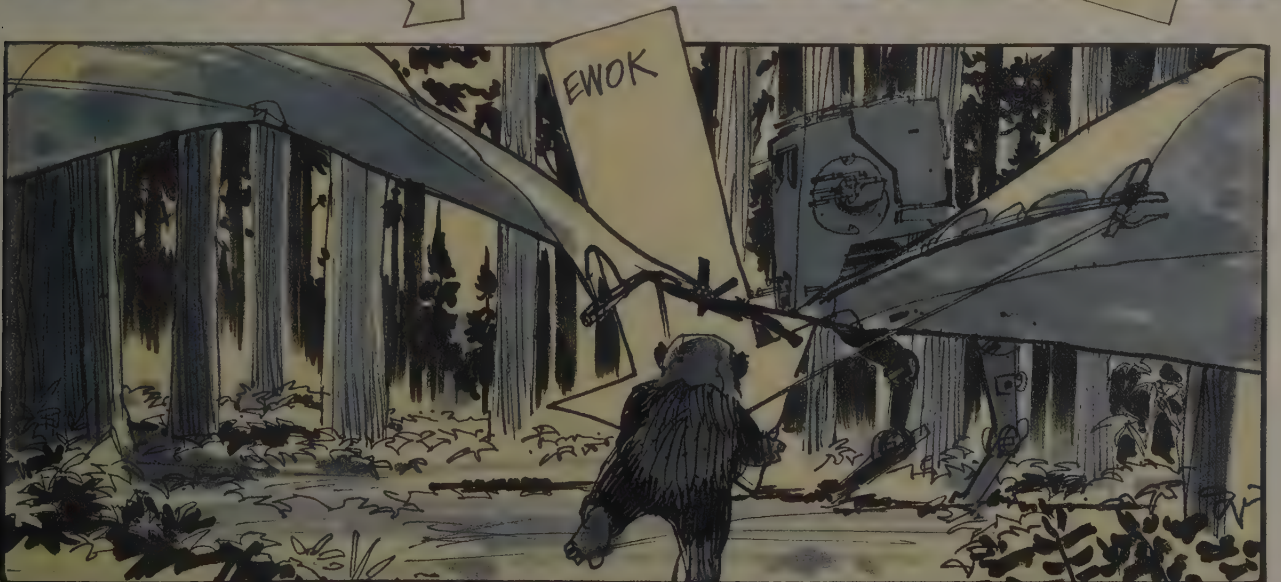
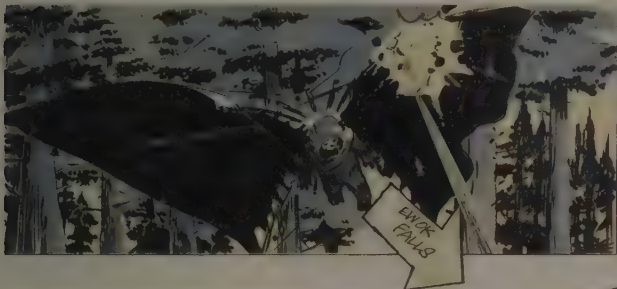
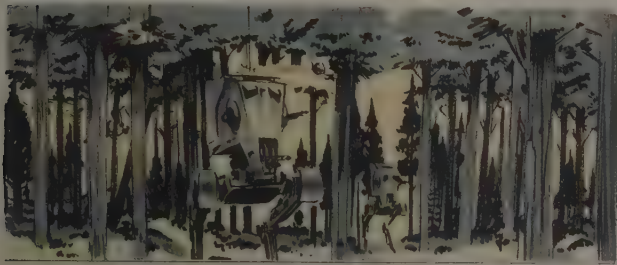
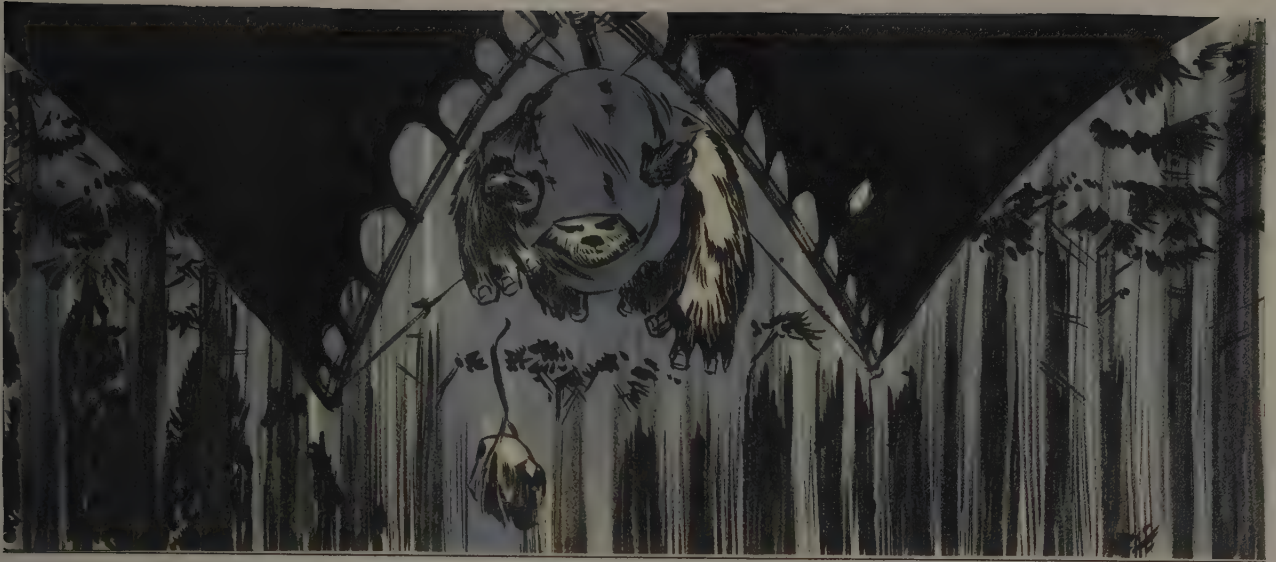
SHOT # / SEQUENCE

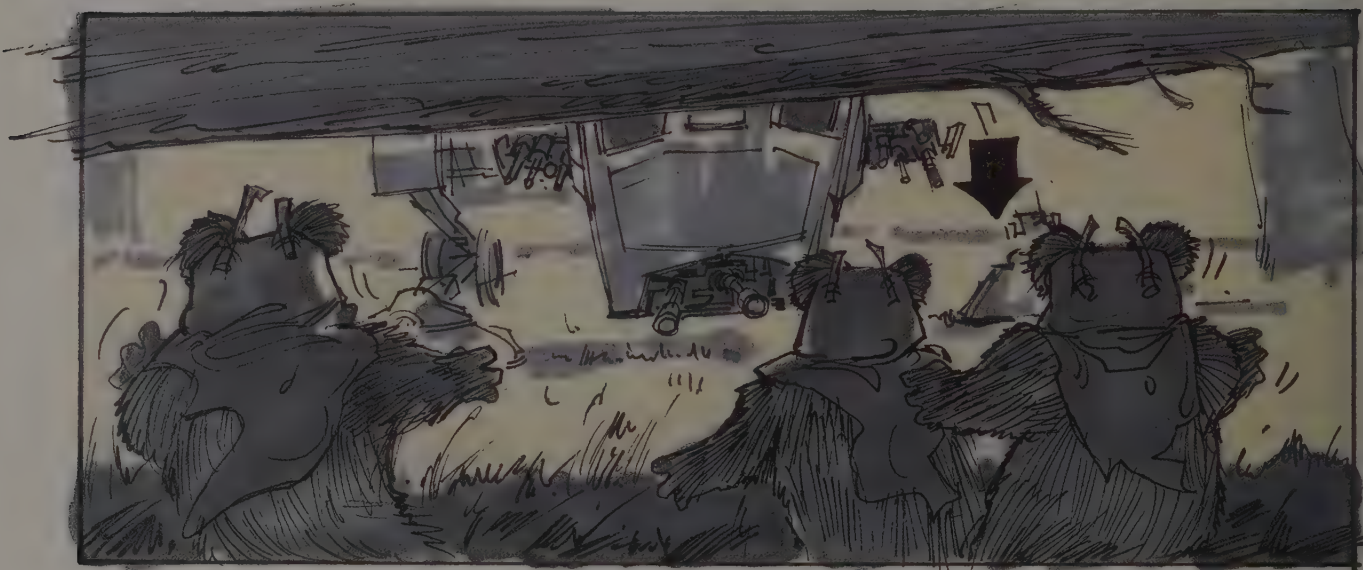
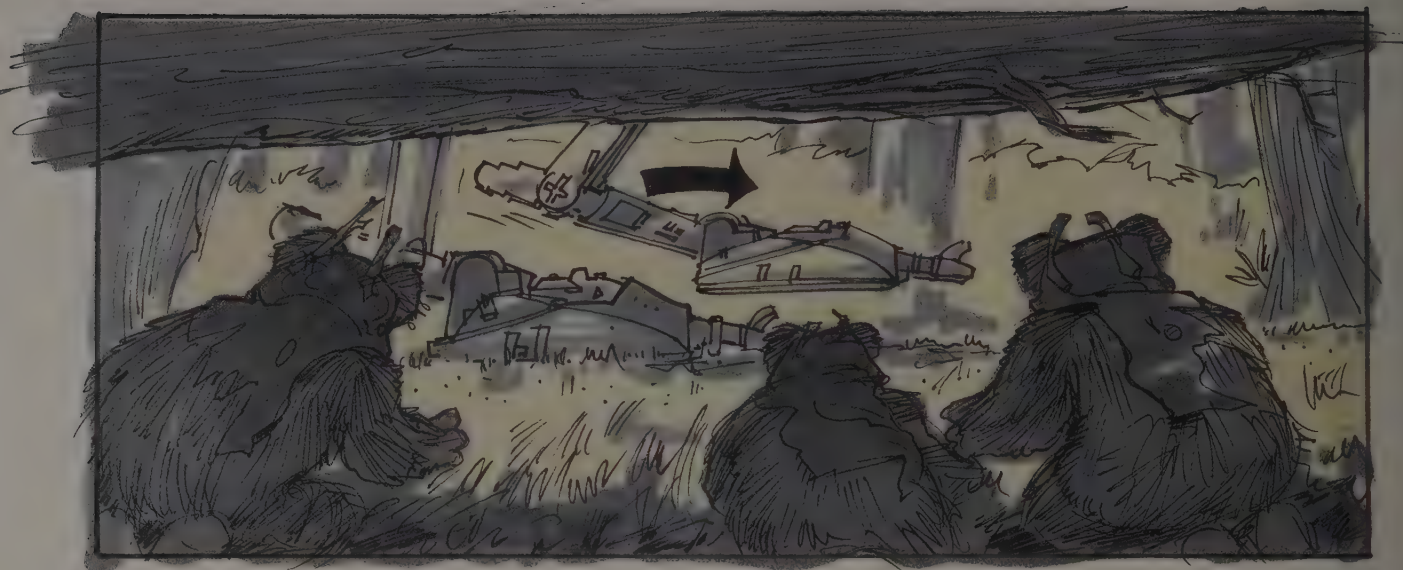
102-32

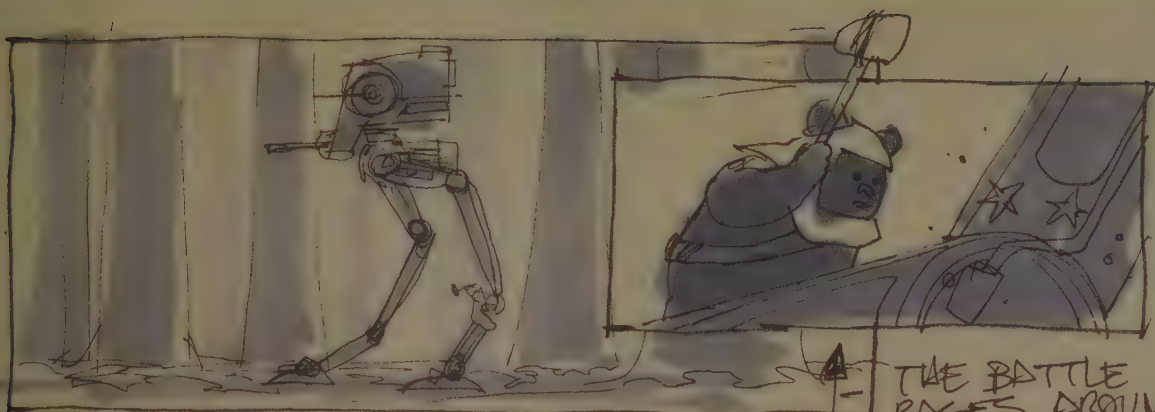




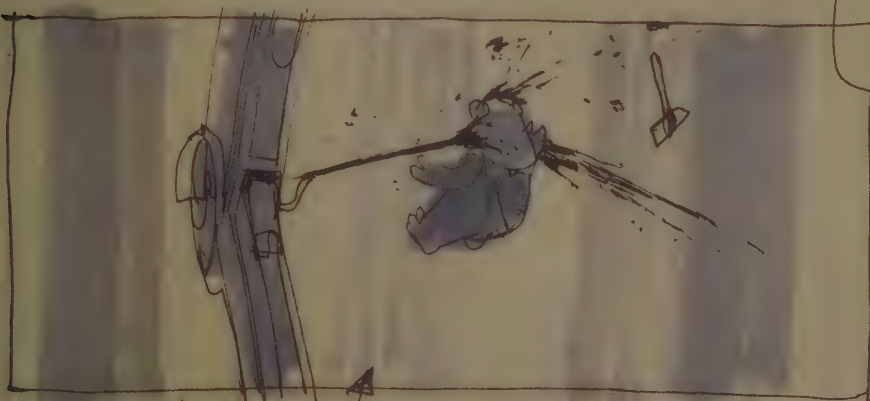








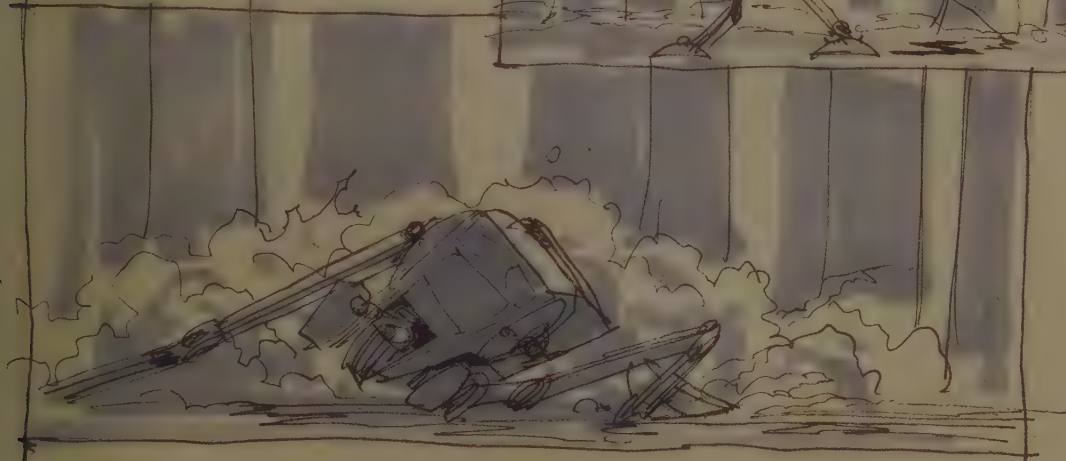
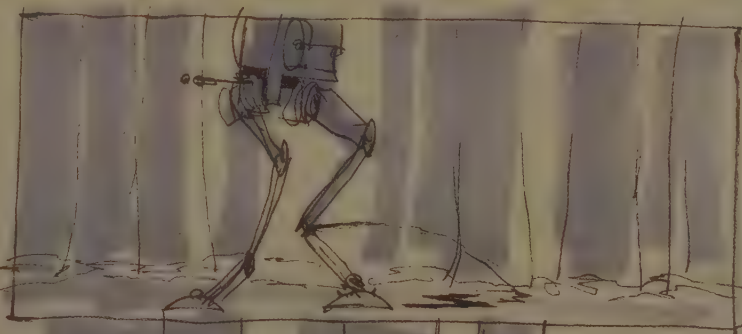
THE BATTLE
RAGES AROUND
HIM. WE KEEP
CUTTING BACK TO
EWOK POUNDING
AWAY.

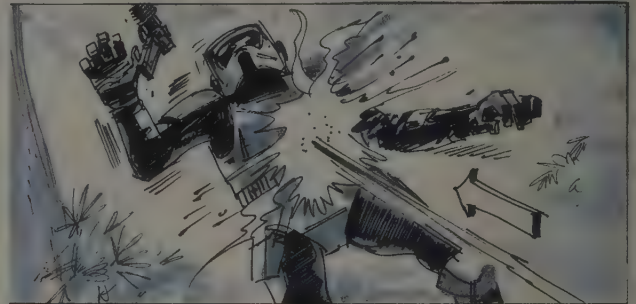
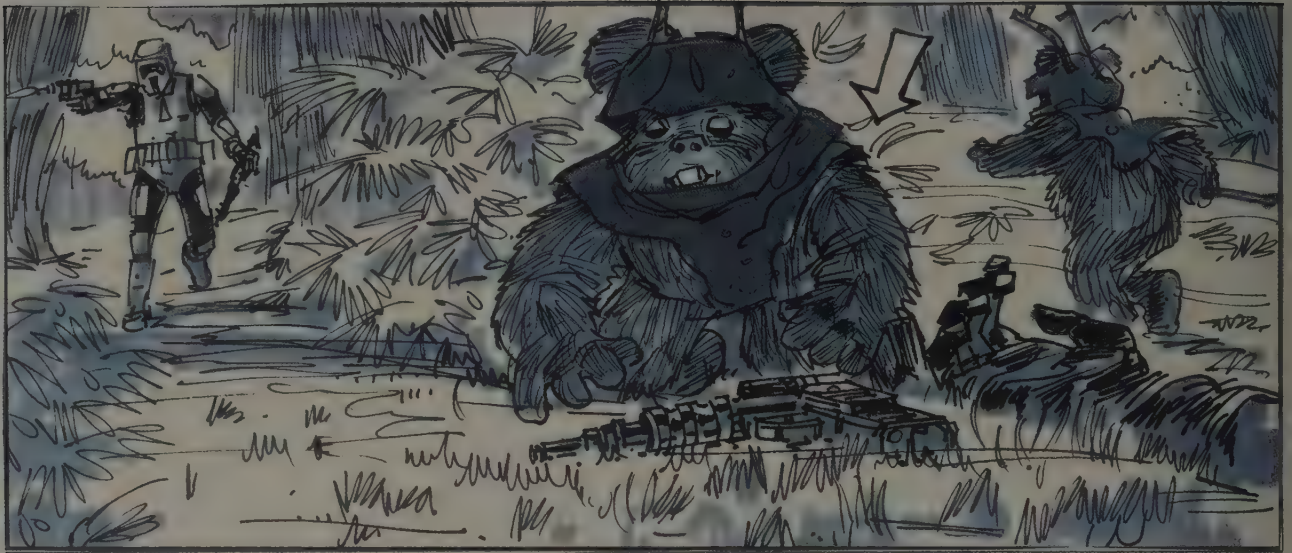


FINALLY...



THE WALKER
JUST BARELY
MISSES THE EWOK AS
HE FALLS

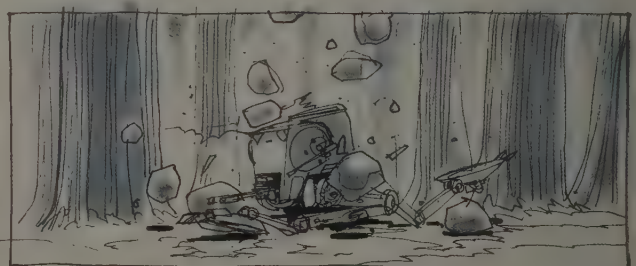
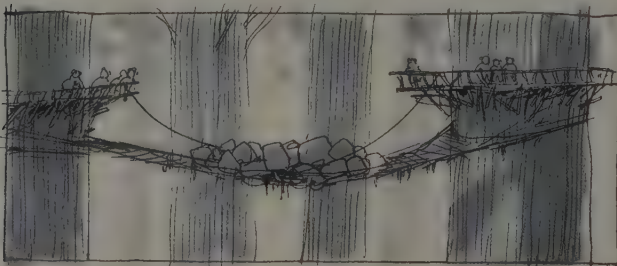




"Everyone in the art department drew up various ideas about how Ewoks could combat the Imperial troops. I think George Jenson held the record for page count."

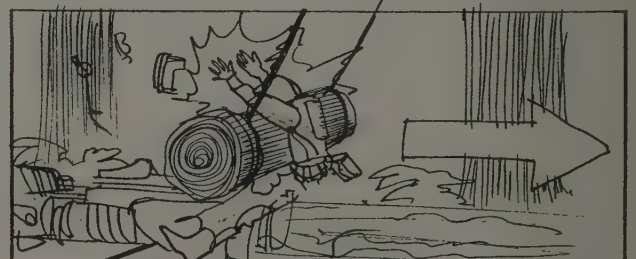
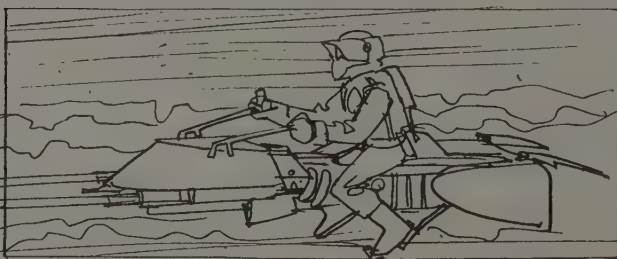
An Ewok uses a found blaster to deadly effect. » Jenson

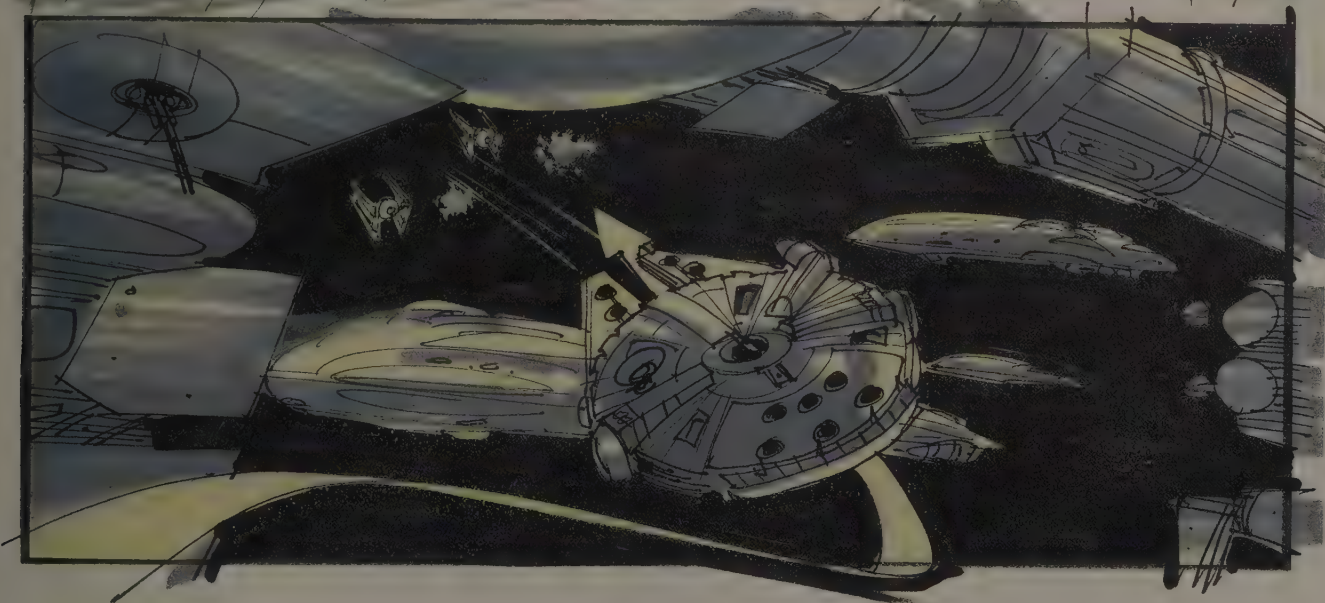
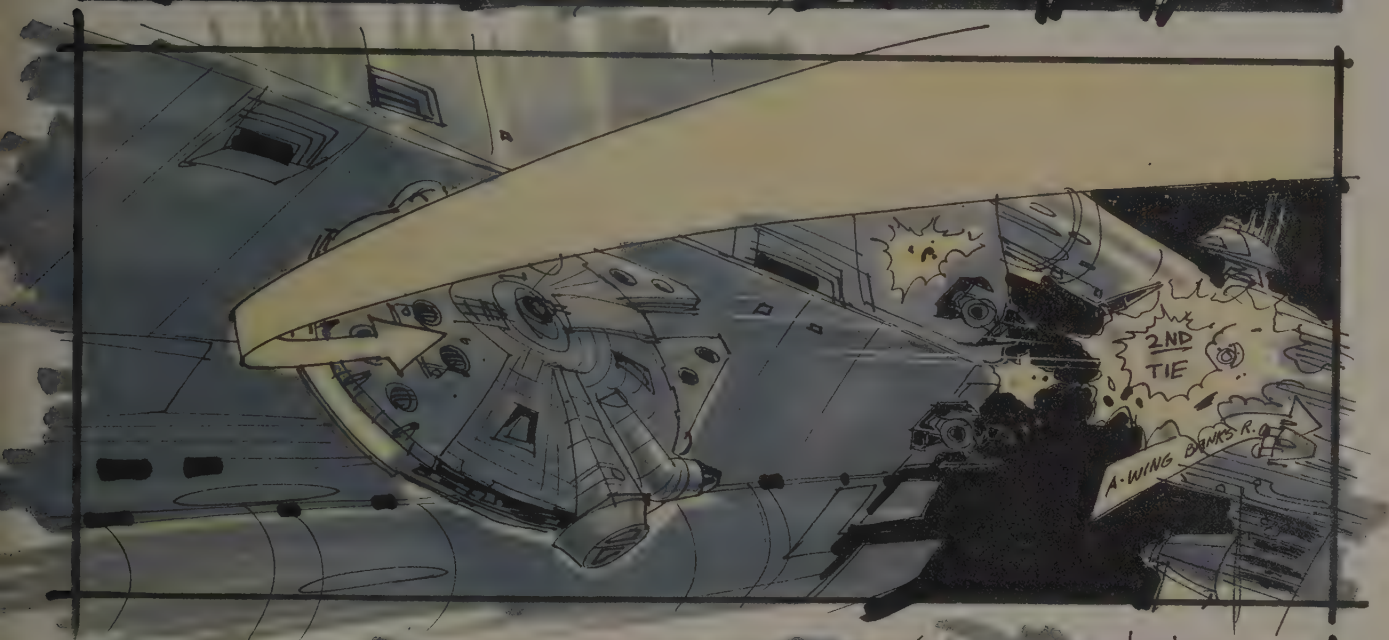
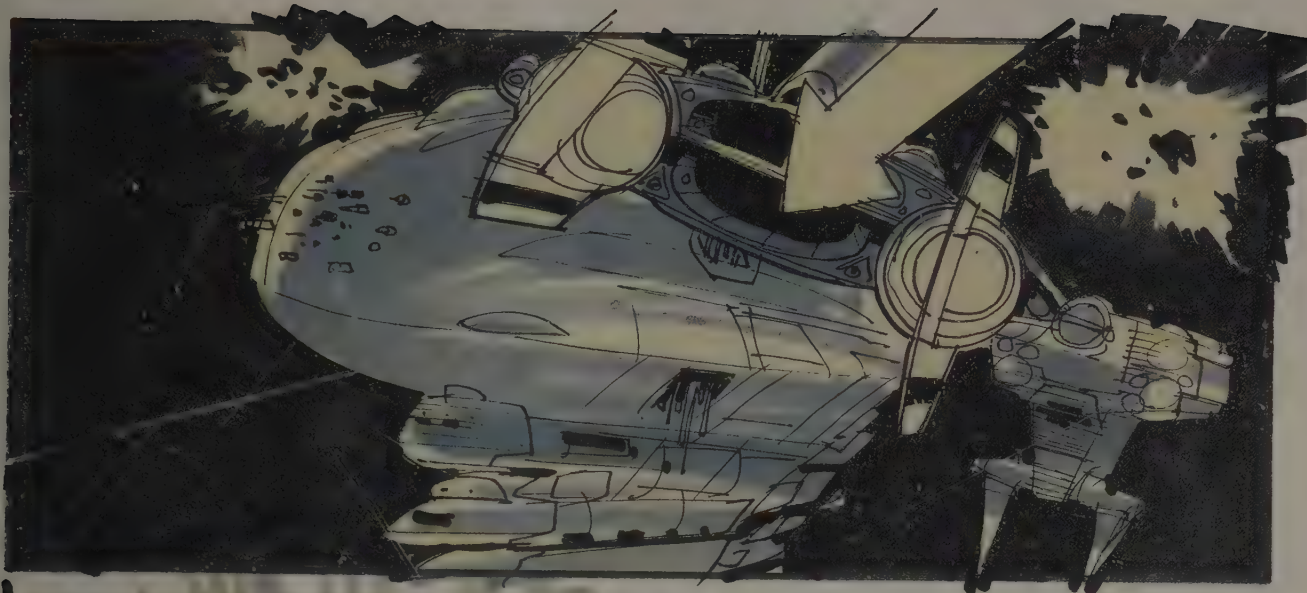
Joe Johnston

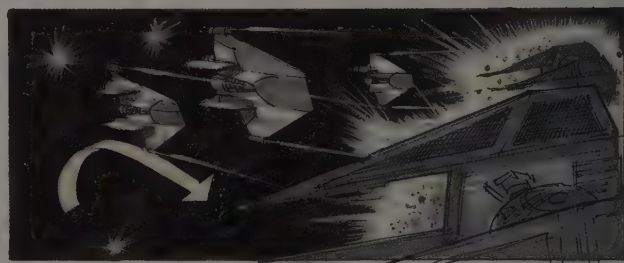
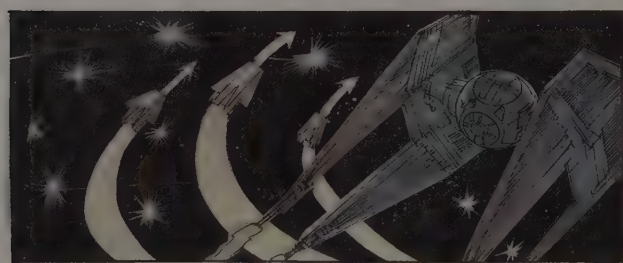
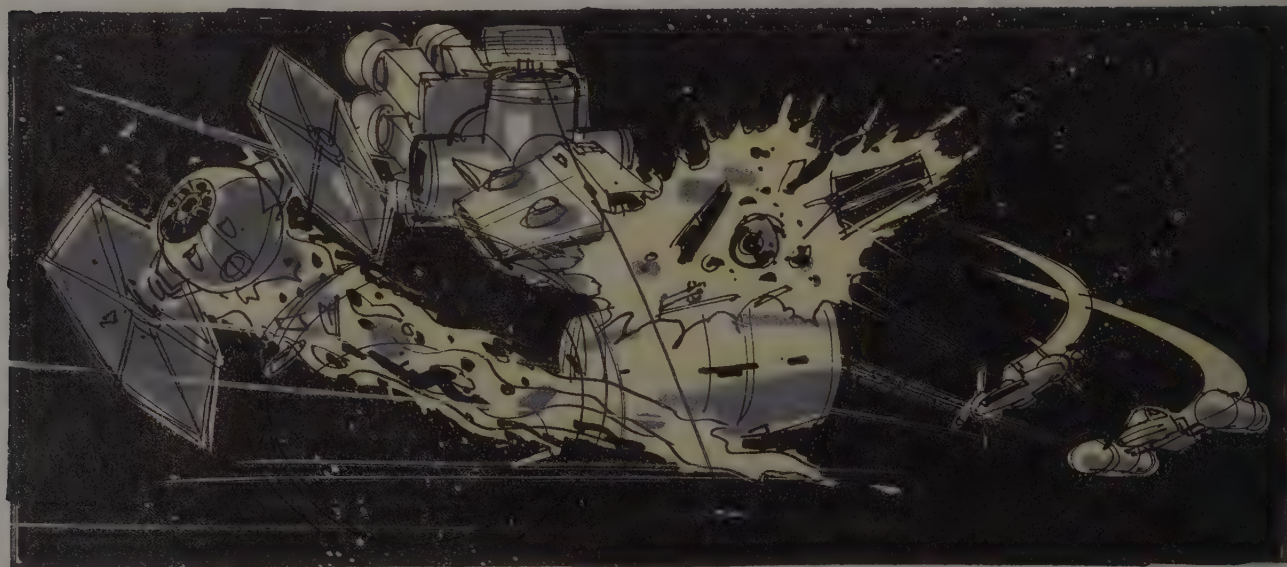
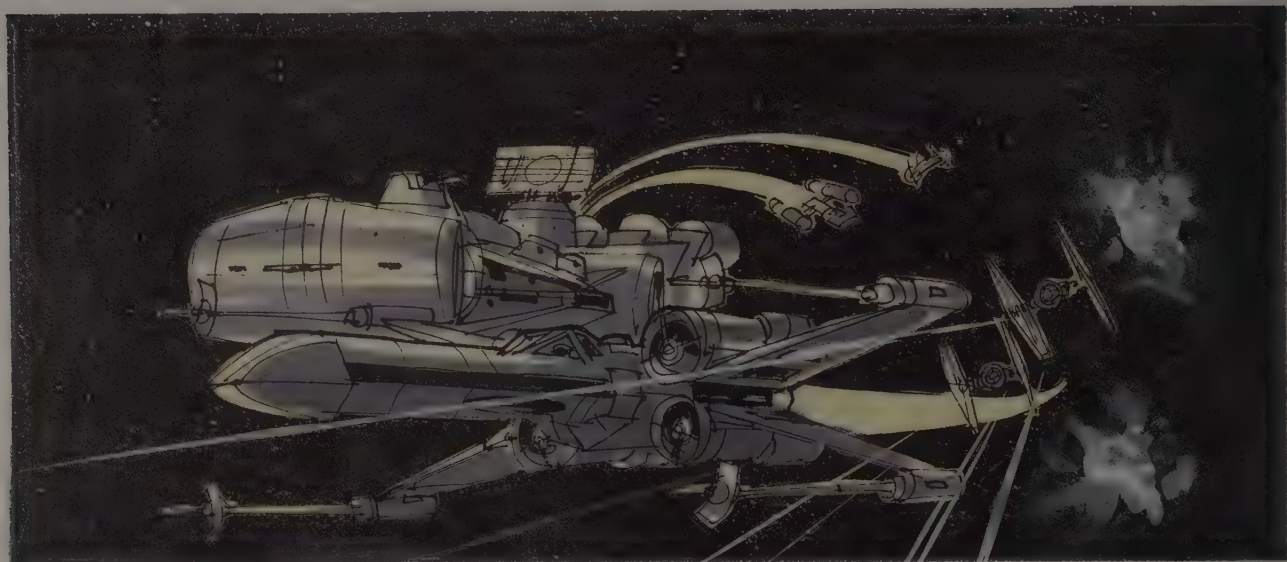
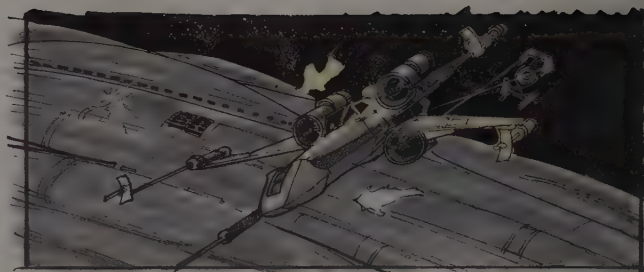
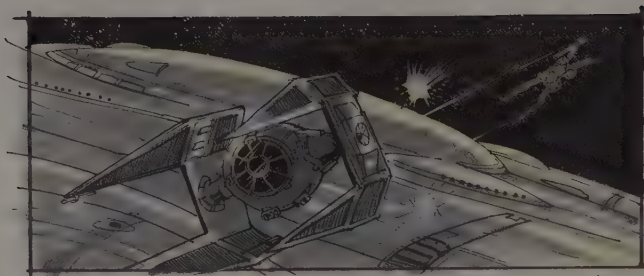


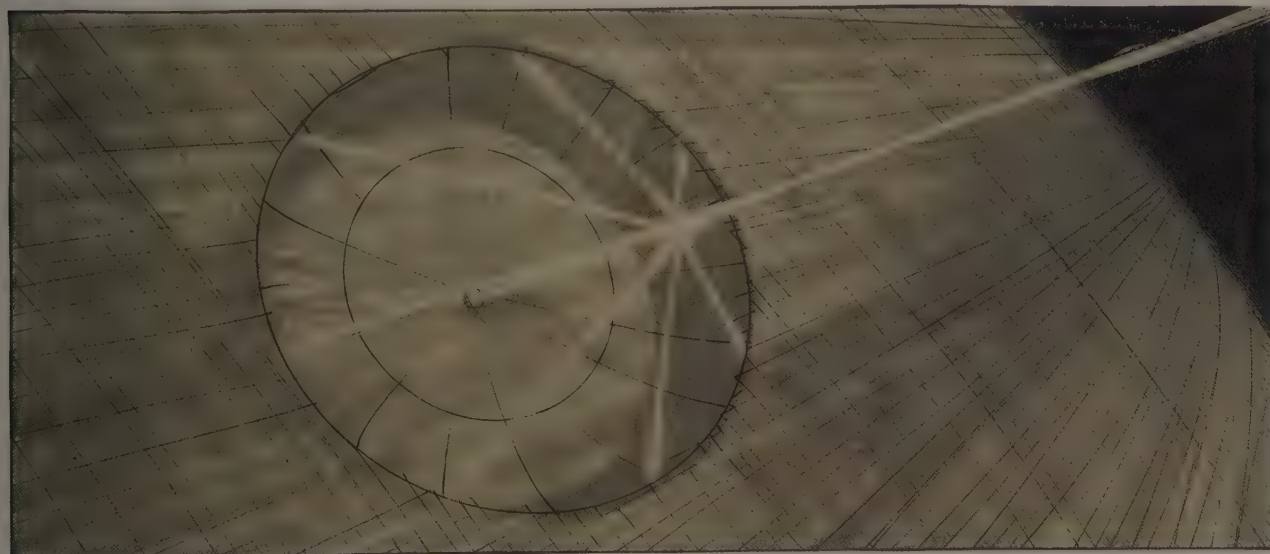
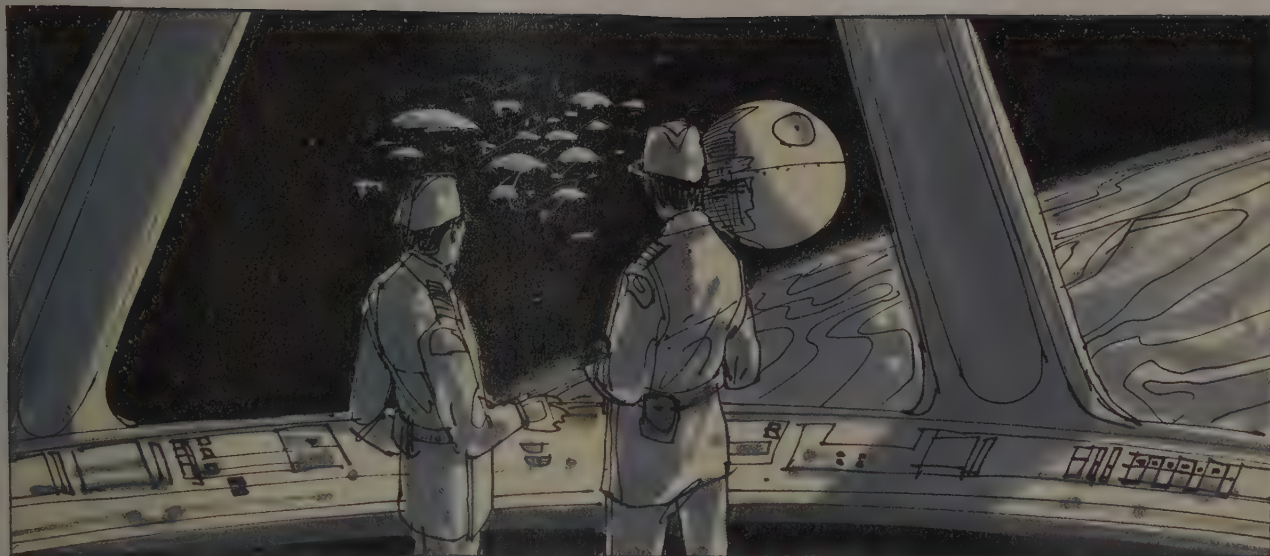
The storyboard artists pitched dozens and dozens of ground battle gags that weren't ever filmed (only a few could be picked). Many are shown here, often for the first time.

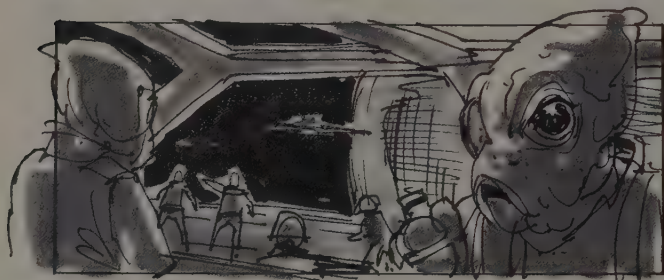
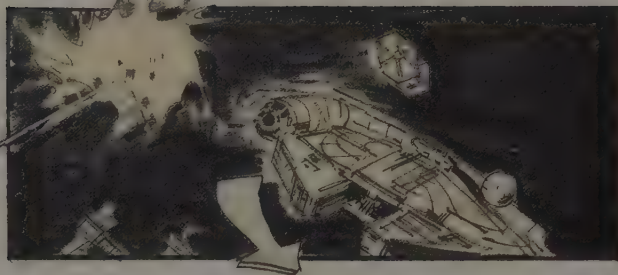
Boulders are released onto a chicken walker. » Johnston

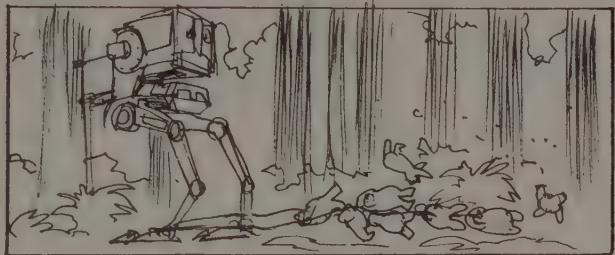
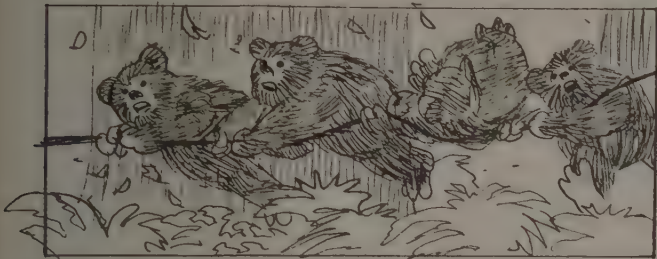
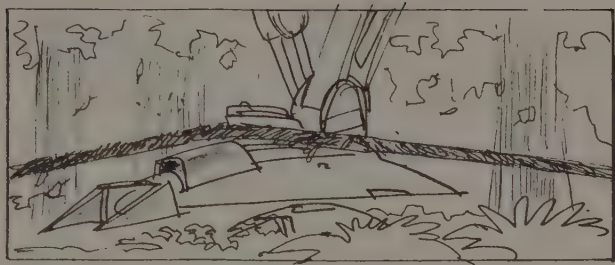
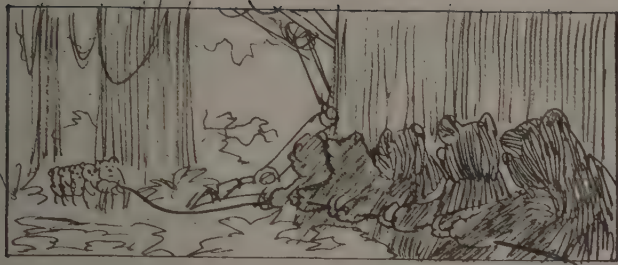




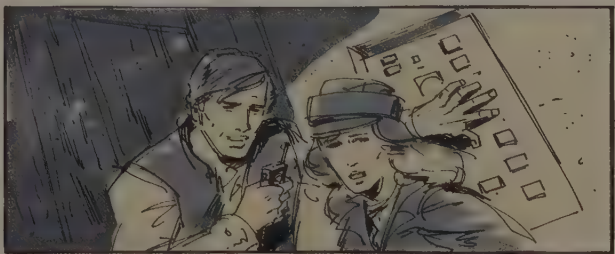
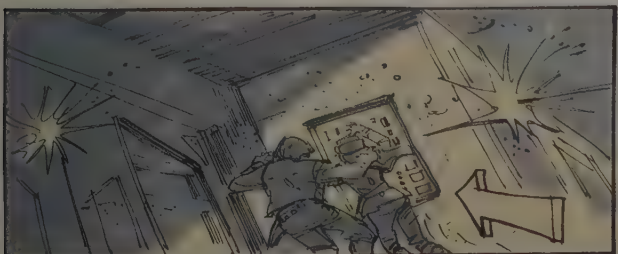




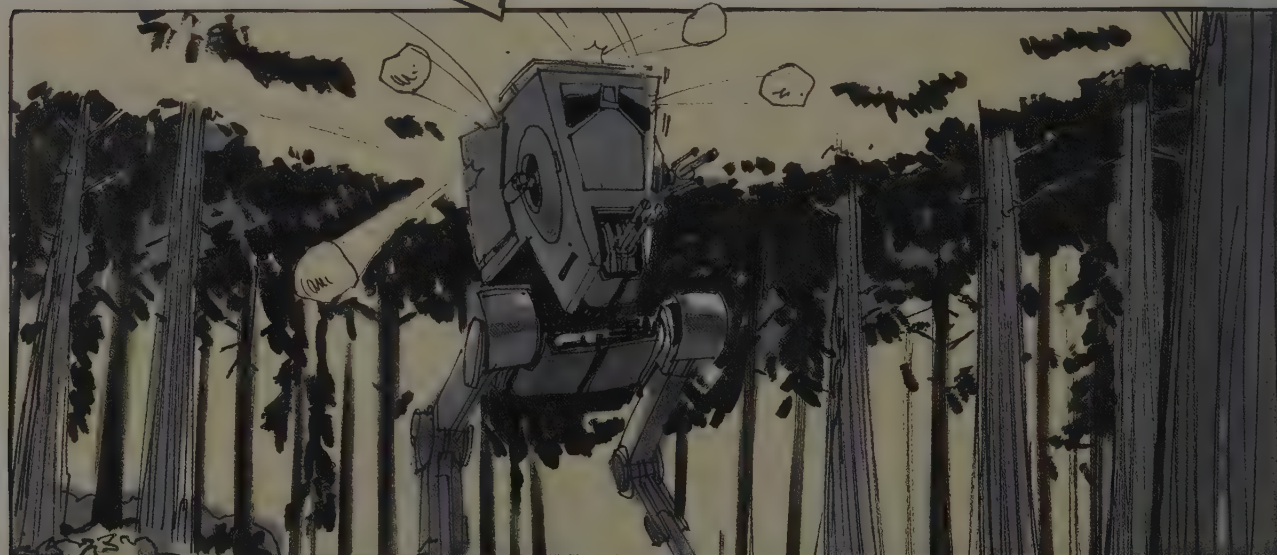
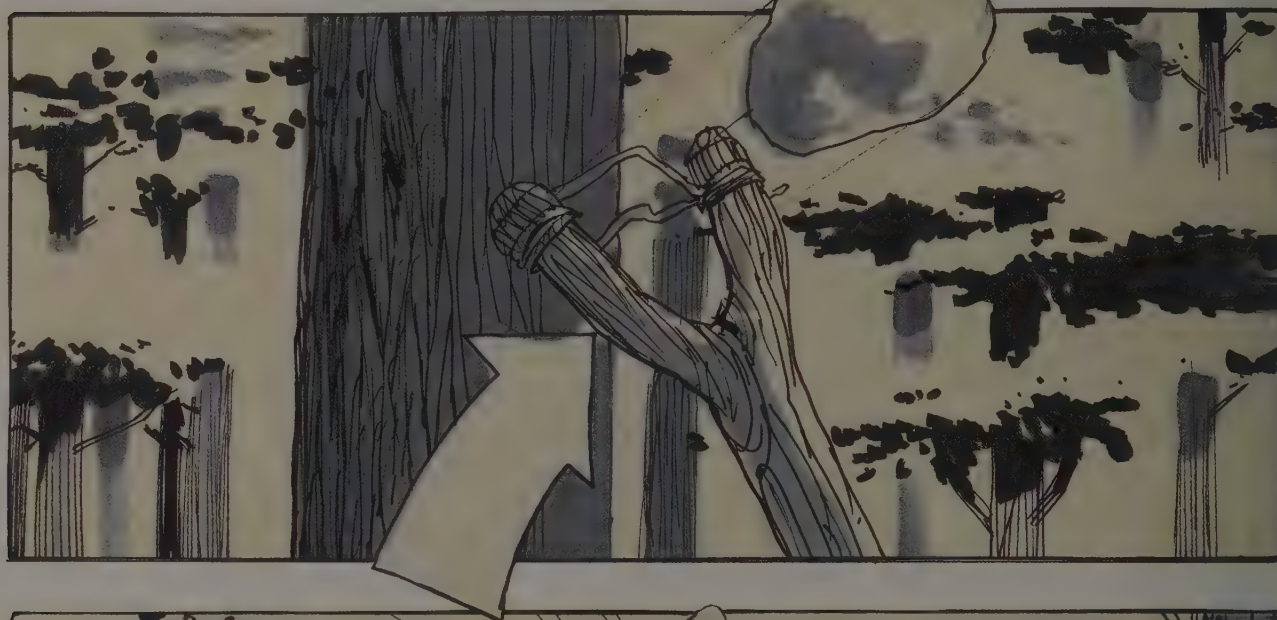


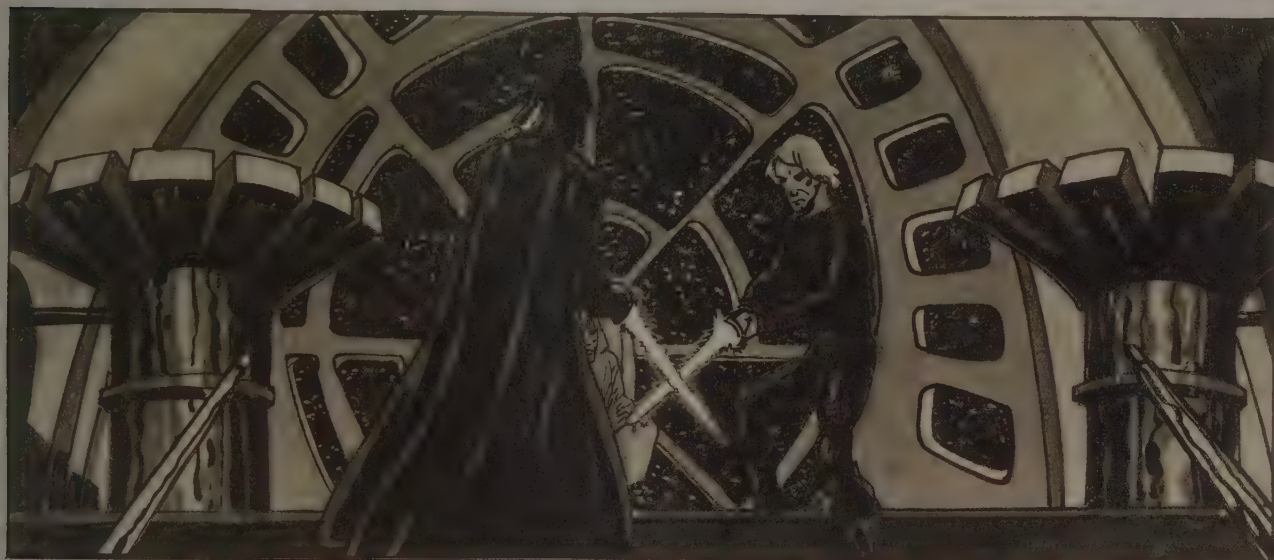
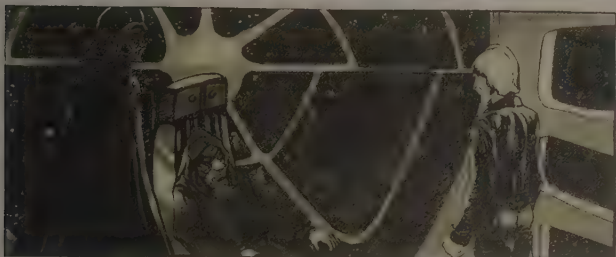


Several Ewoks are dragged along the ground when their attempt to trip up a walker doesn't go as planned. » Johnston



Under cover of the melee, Han and Leia run to the bunker door and call for their faithful astromech droid: R2-D2. » Jensen

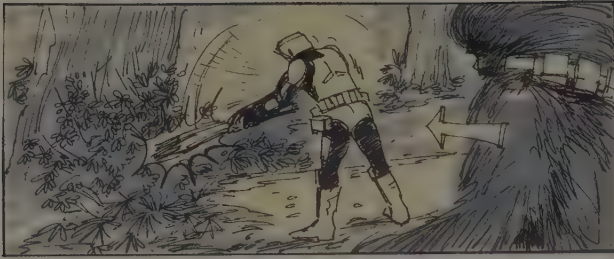




To help with the overload of storyboards Joe Johnston hired David Russell.

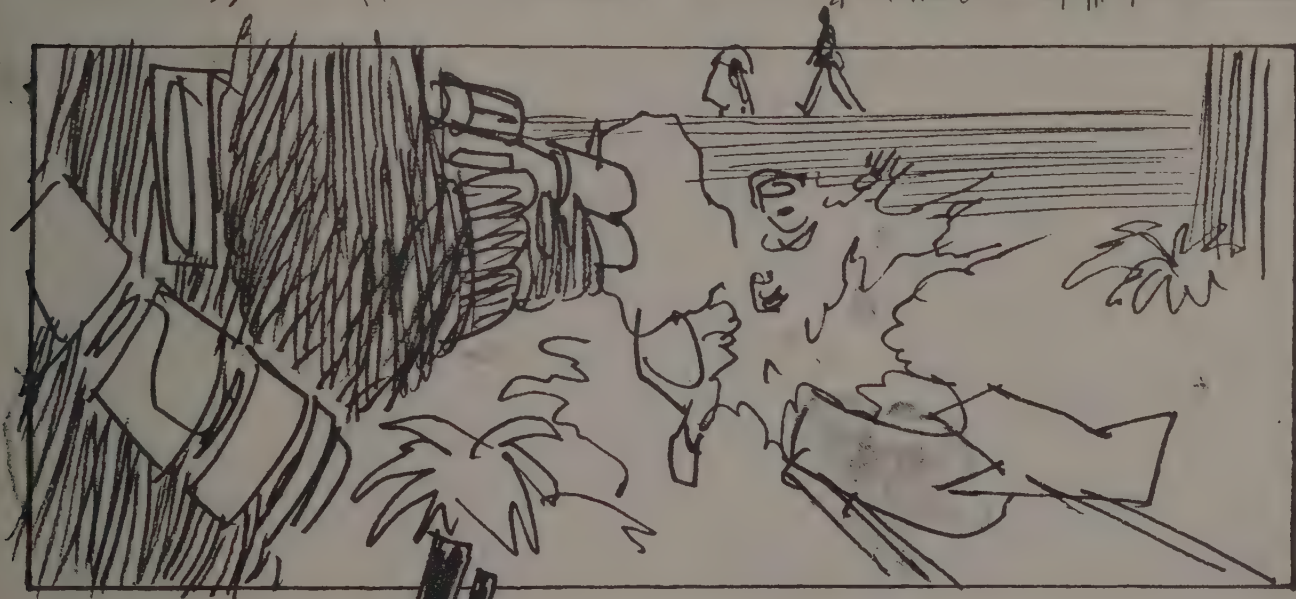
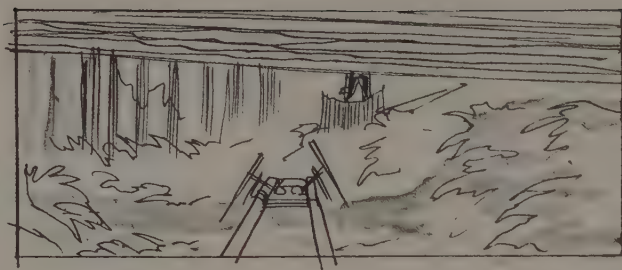
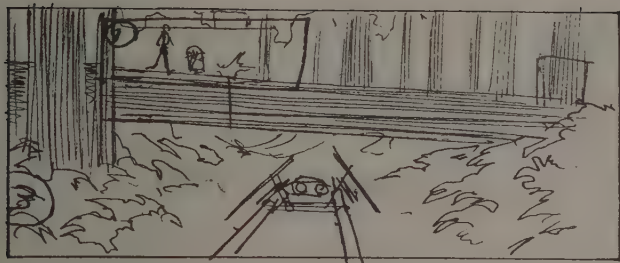
"It's hard to convey the joy I experienced on my first day of work. I felt like I'd just entered the Emerald City of Oz."

David Russell

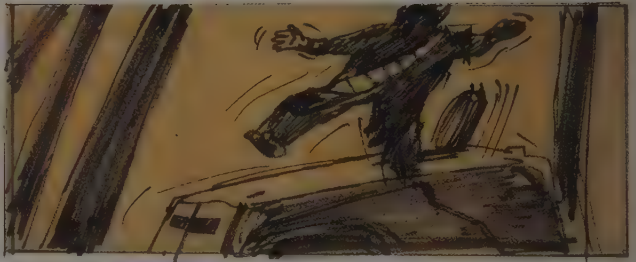
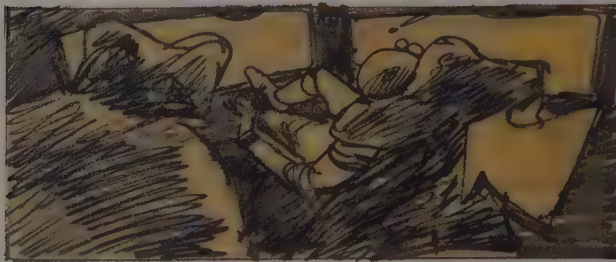
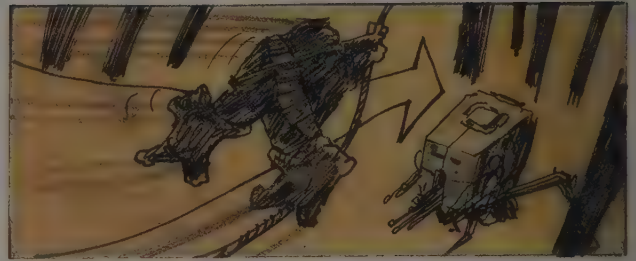
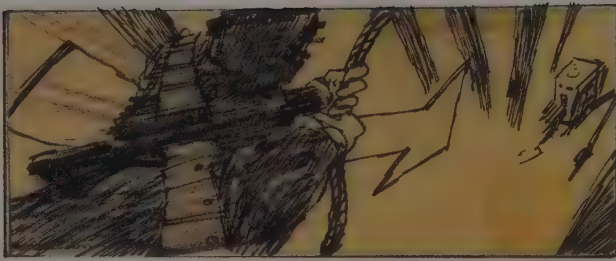


When a stormtrooper is terrorizing a lone Ewok, Chewbacca takes him by a leg, twirls him around, and tosses him into a tree. » Jensen





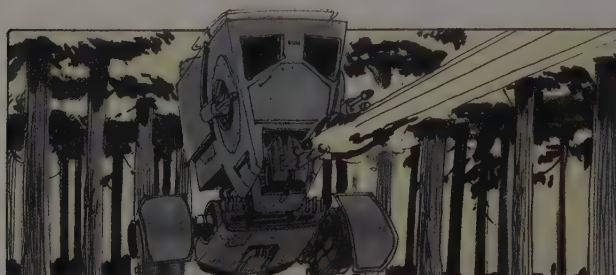
As the droids make their way to the bunker door, a biker scout is dispatched by Chewbacca. The scout's last words: "Now that's a big Ewok." » Johnston

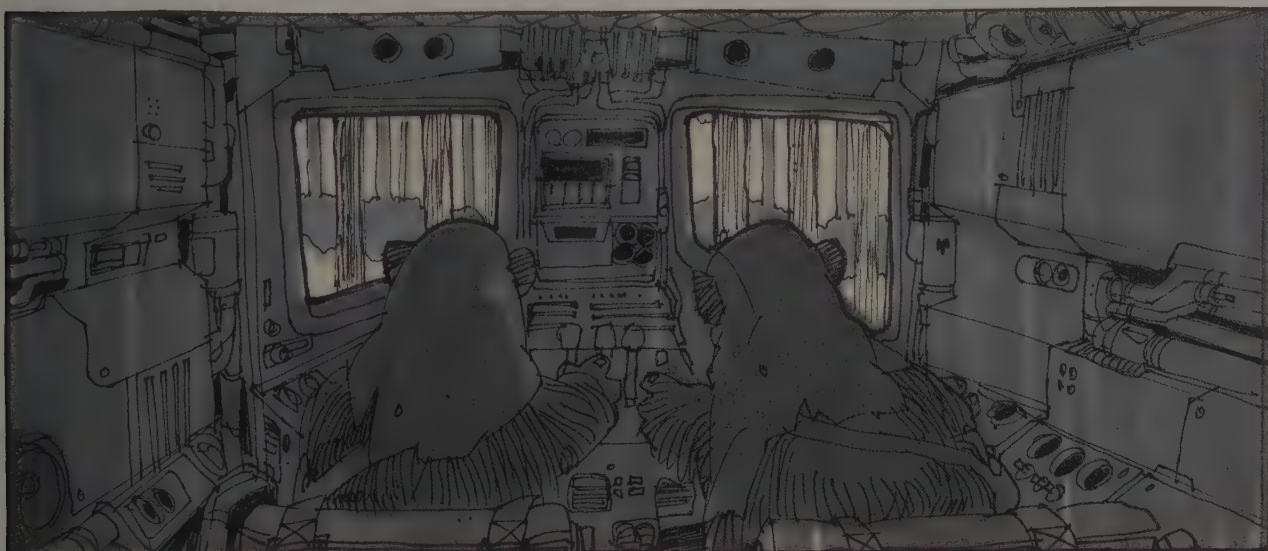
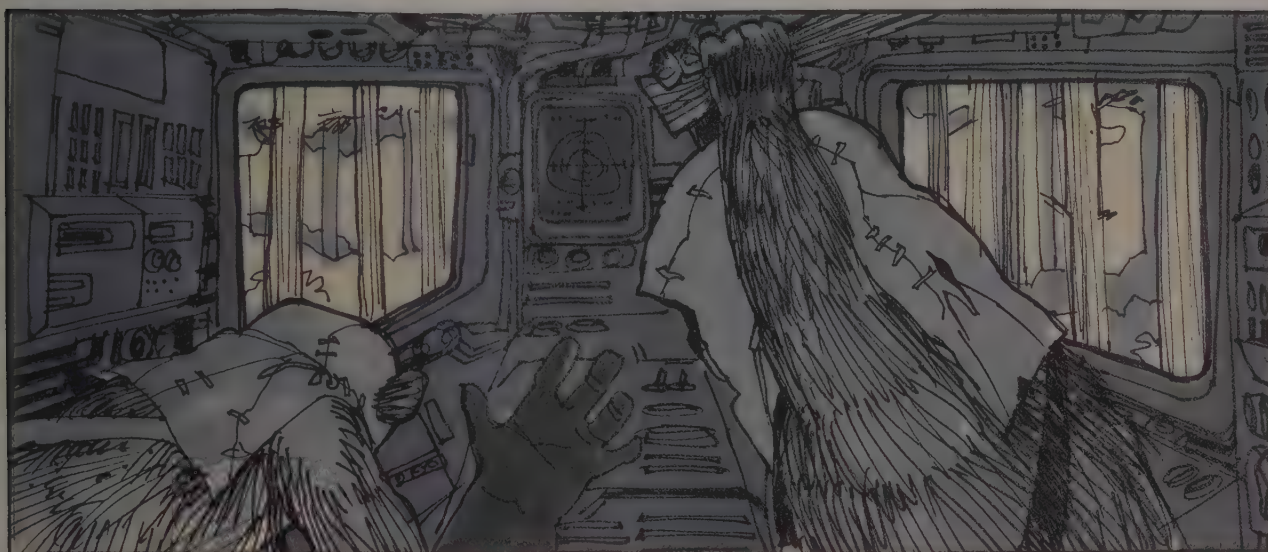
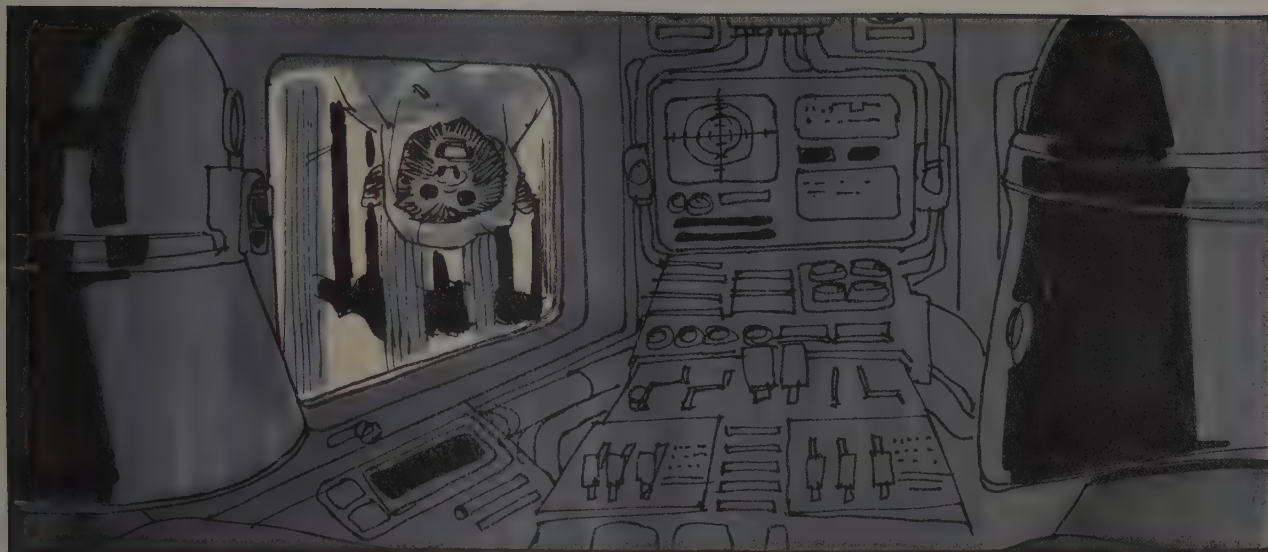


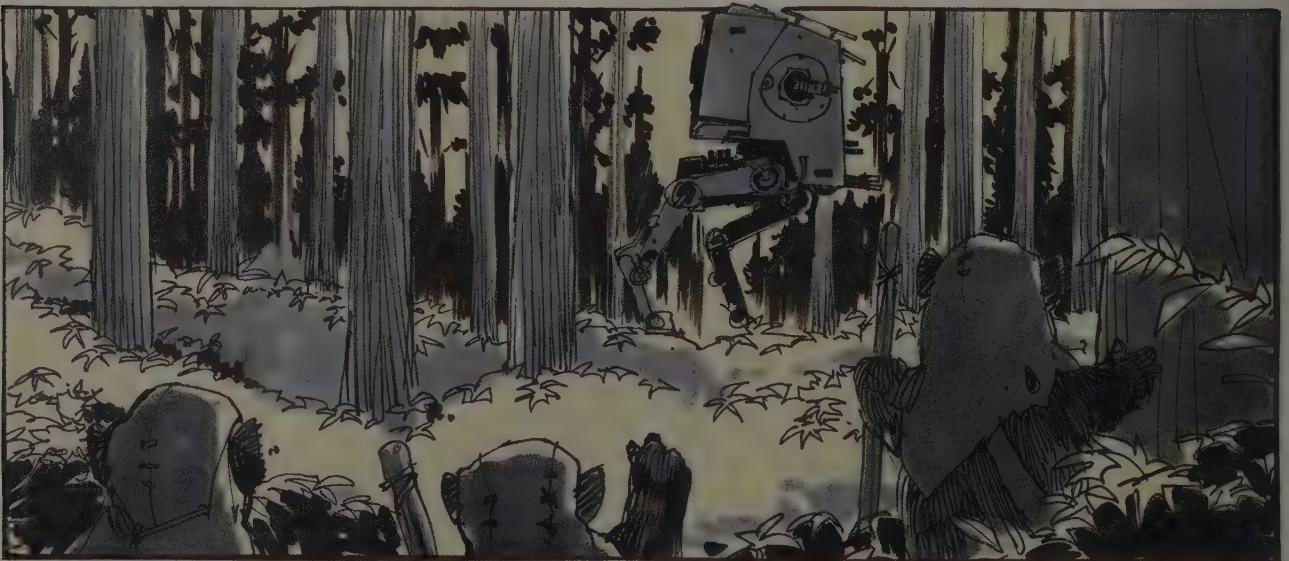
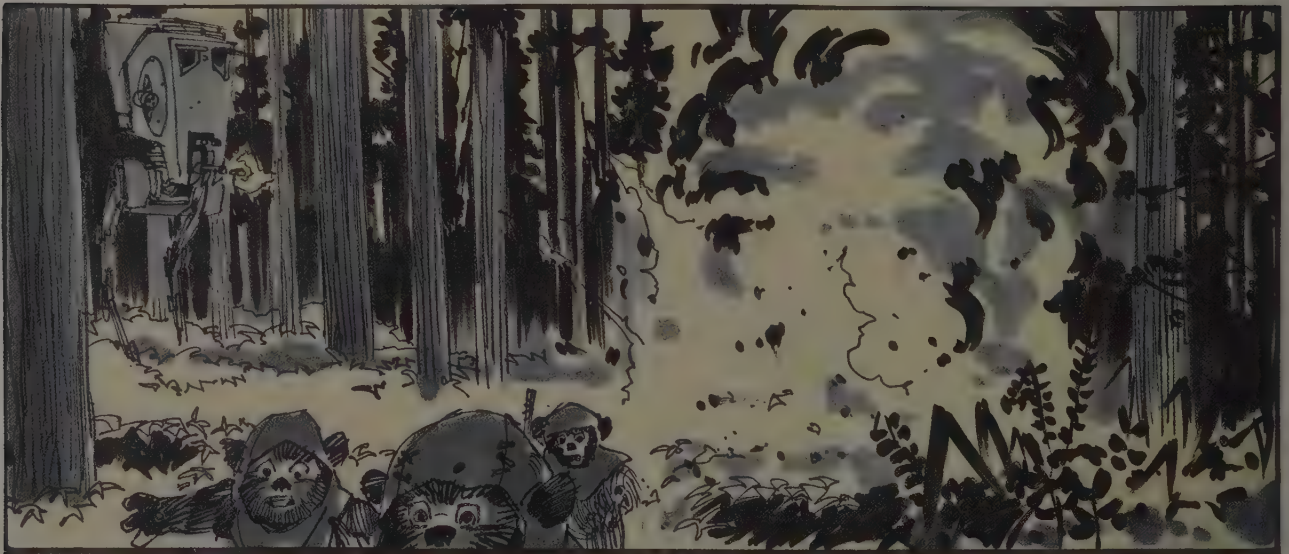
"The work itself was challenging, lots of pressure because I was hired in the middle of production. They needed speed and facility. I was under the gun because they were under the gun from the producer. I was forced at this point in production to get up to speed with technology, character, everything that was new to me. I was locked in a room with Joe and several other sketch artists, as the work we were doing was secret from everyone else. Every other day, Lucas would check, in person, on progress..."

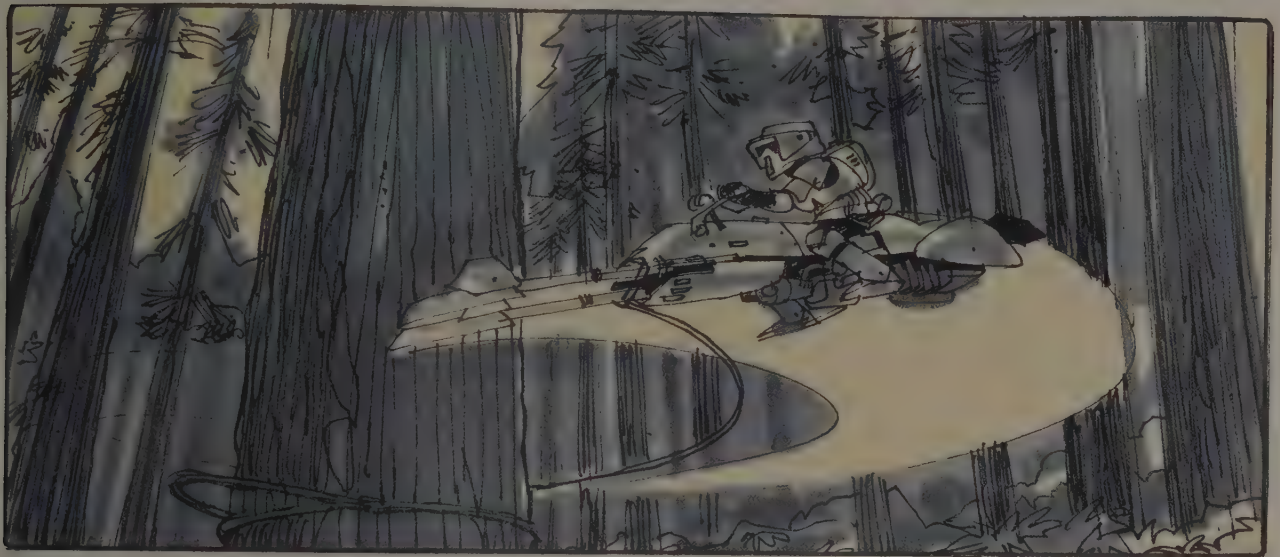
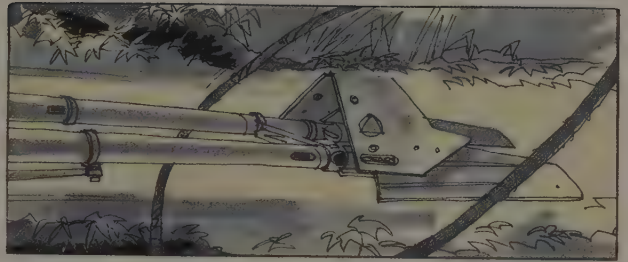
Brook Temple

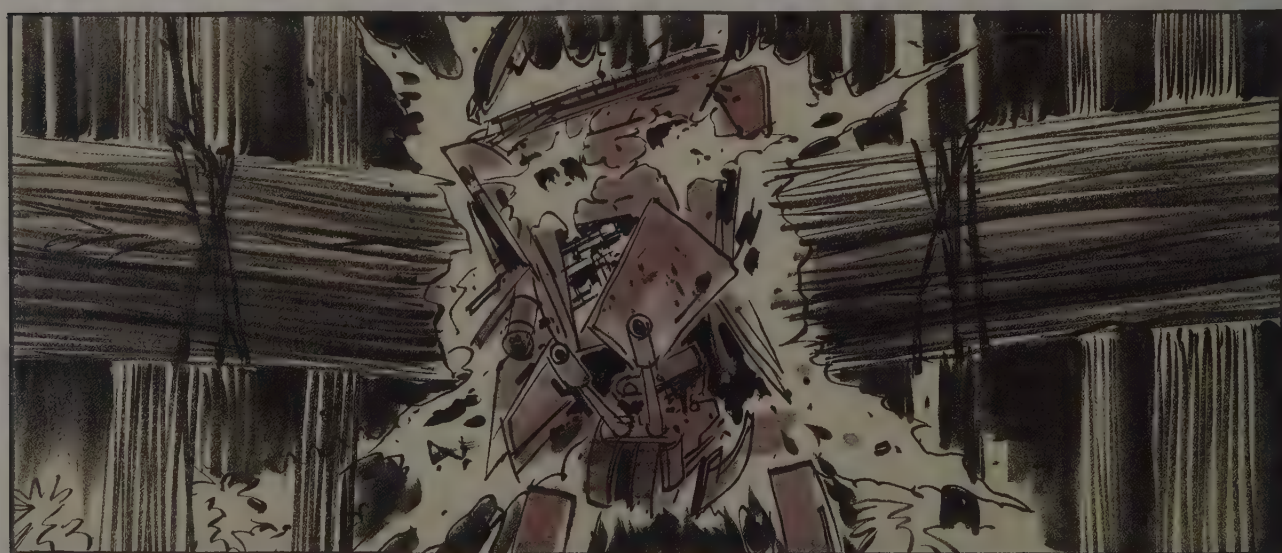
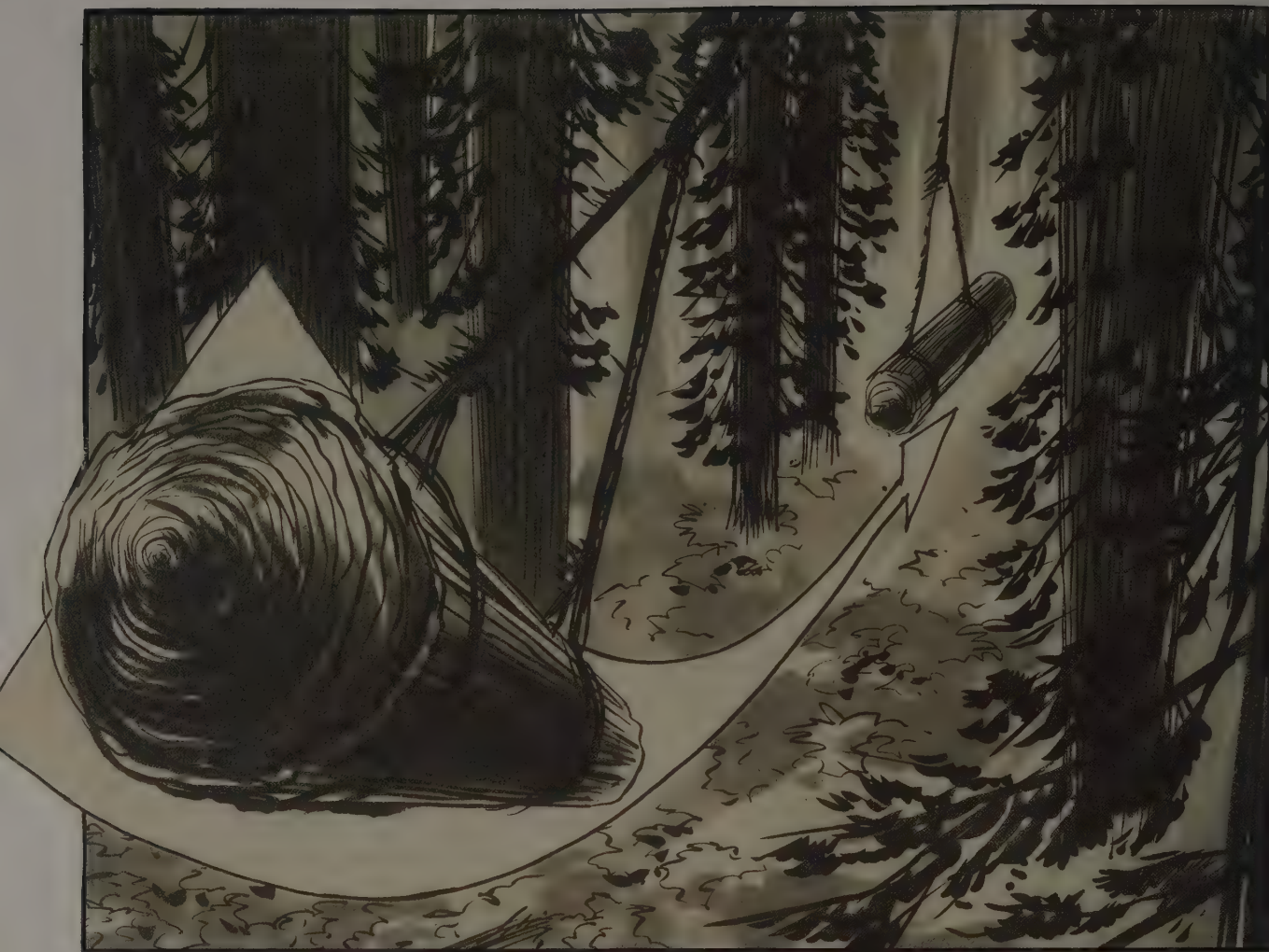
An early iteration of Chewbacca's swing to the top of a chicken walker. His companions take the controls... » Temple

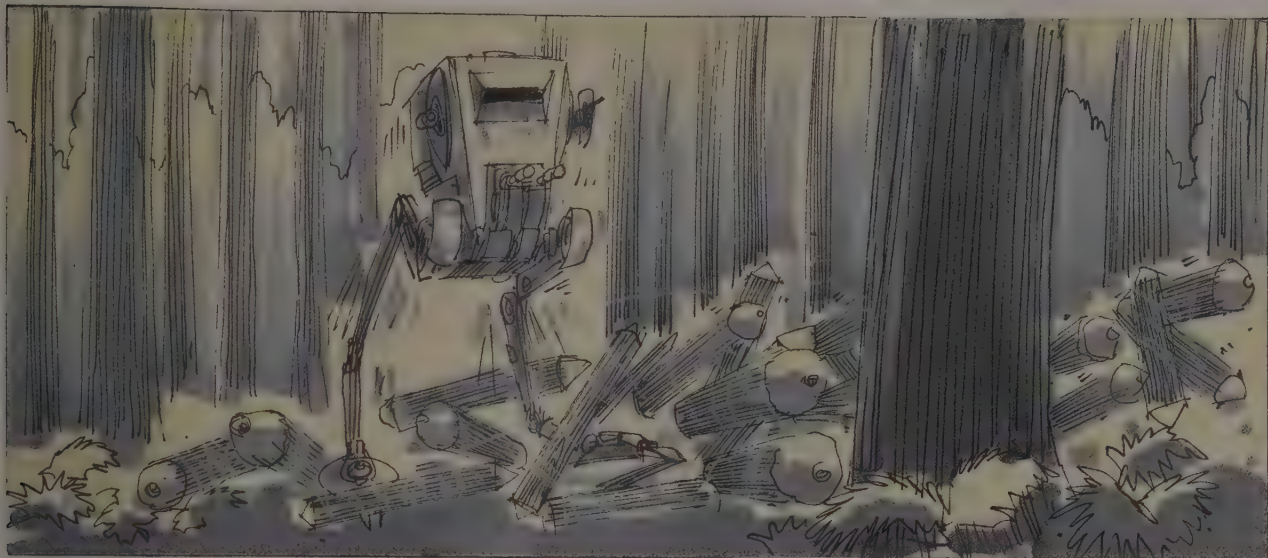






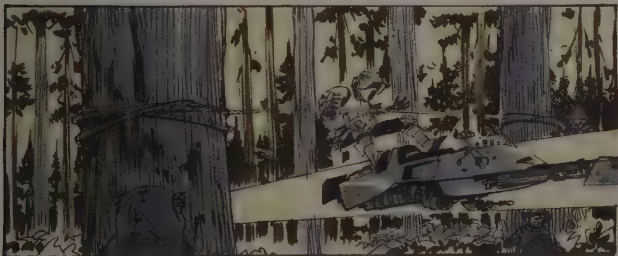




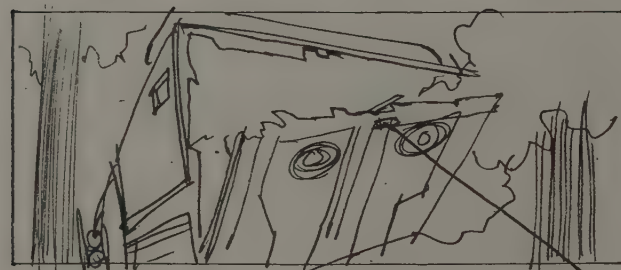
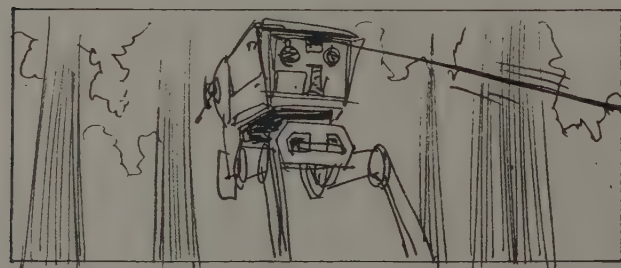
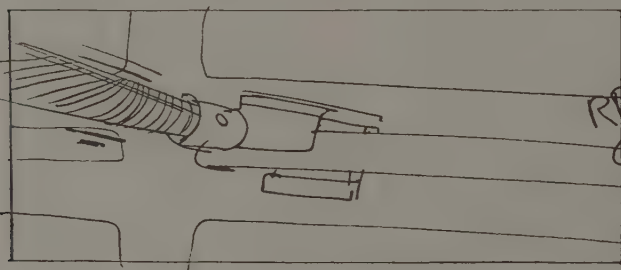
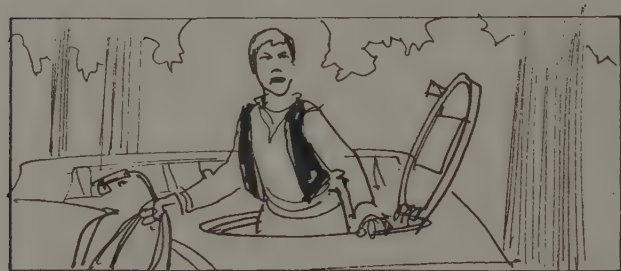
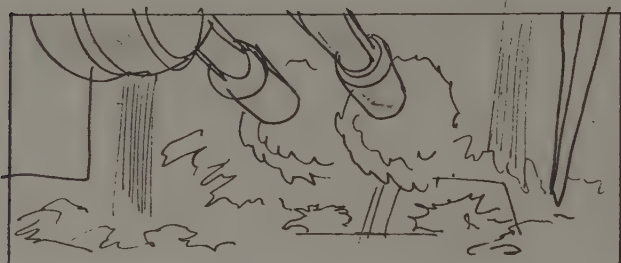
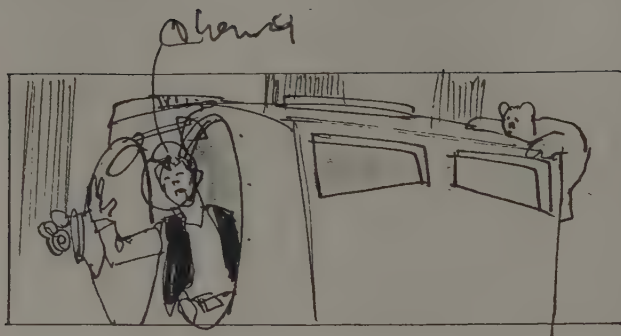


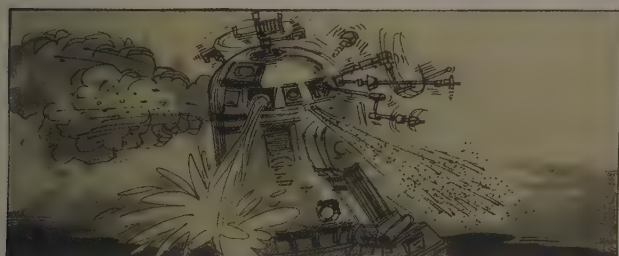
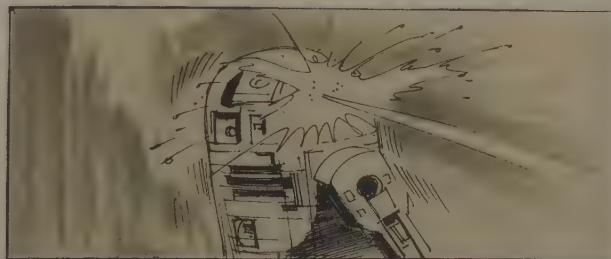
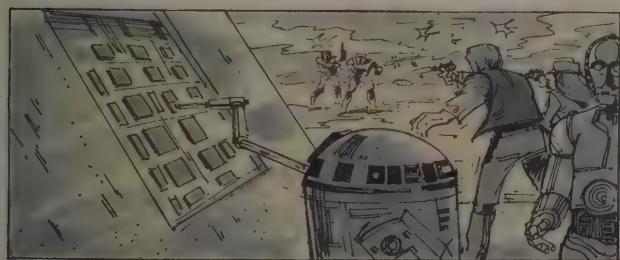
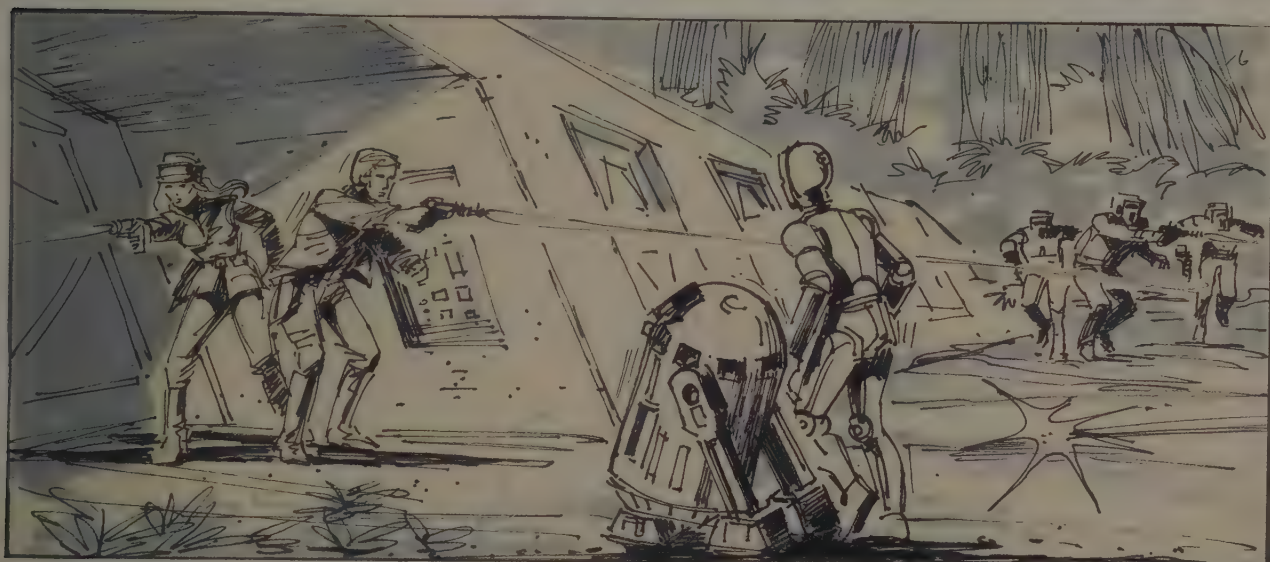
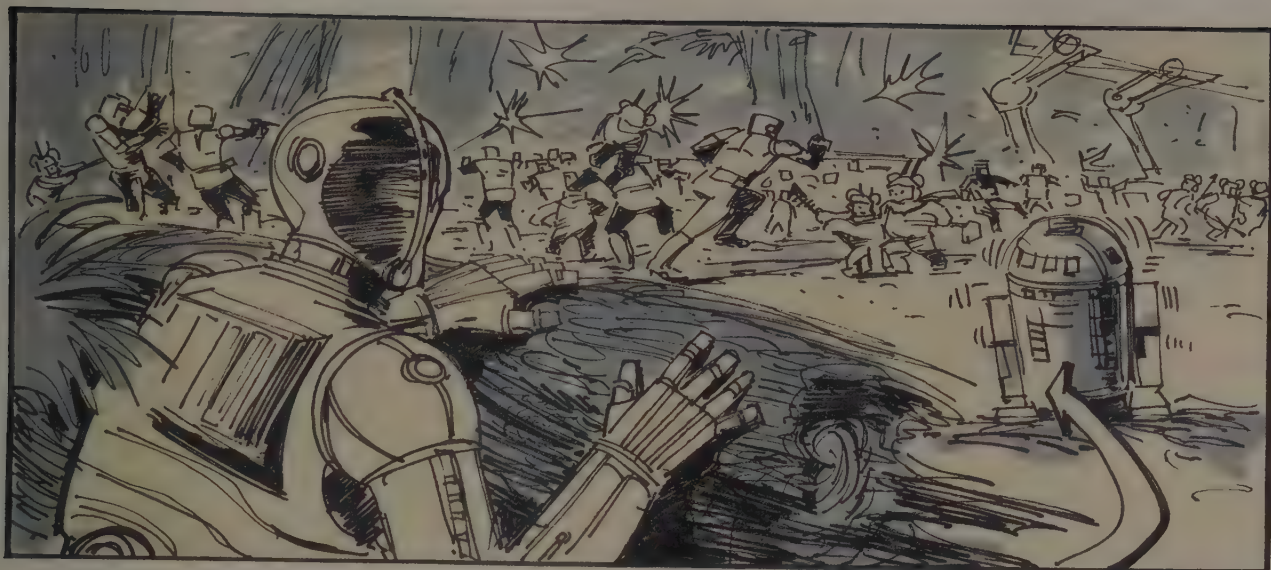
Tumbling logs trip up another walker. » Johnston

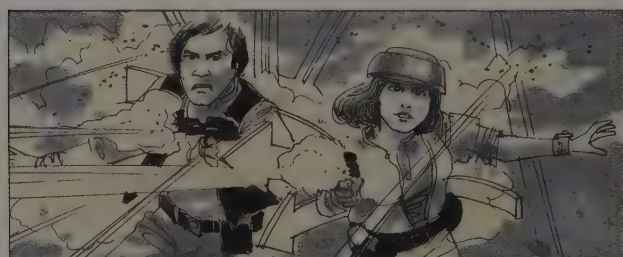
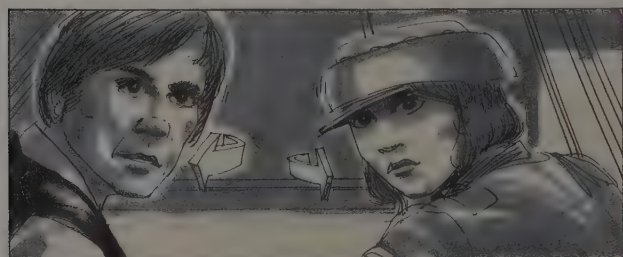
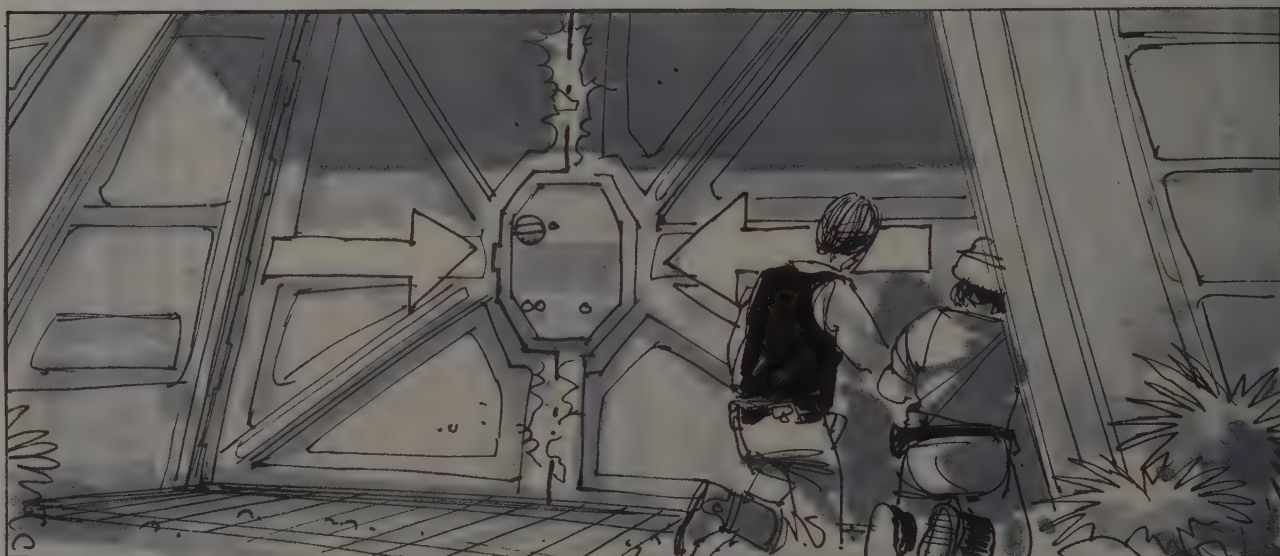
A note on a storyboard [R2] reads: "Explosion is not a nuke; should be gaseous explosion coming out of eyes and nose."



A well-placed vine clotheslines another biker scout. » Rodis-Jamero

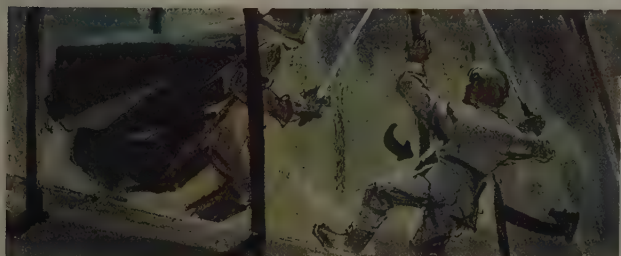
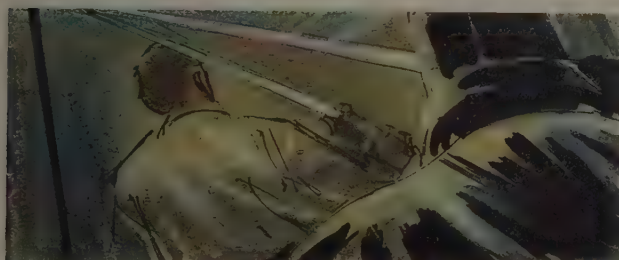
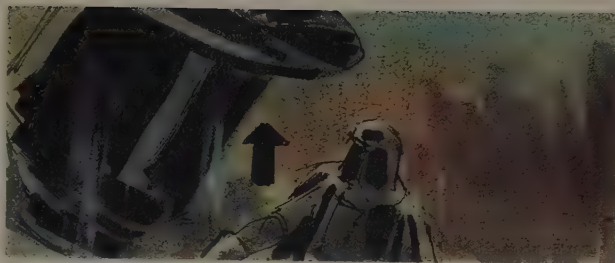




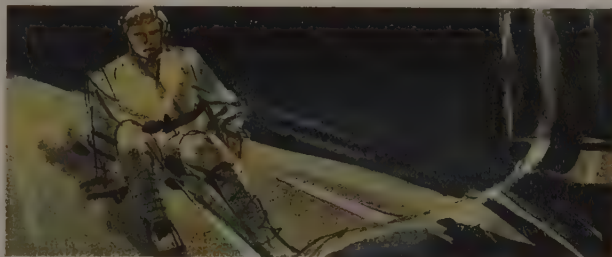
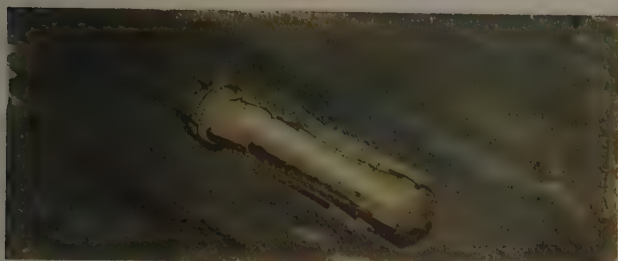
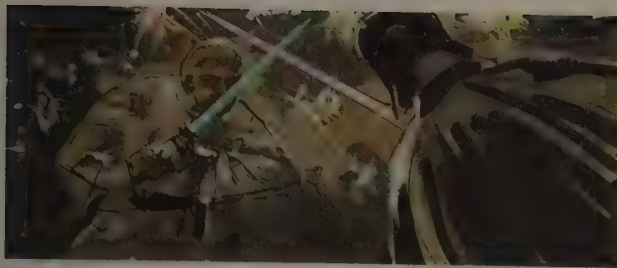




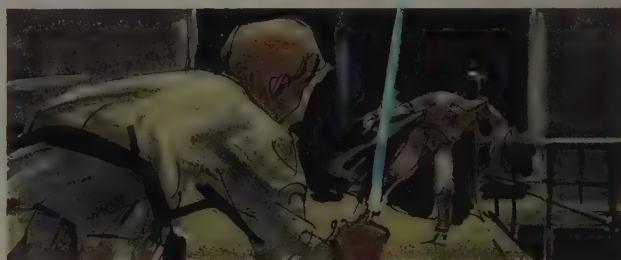
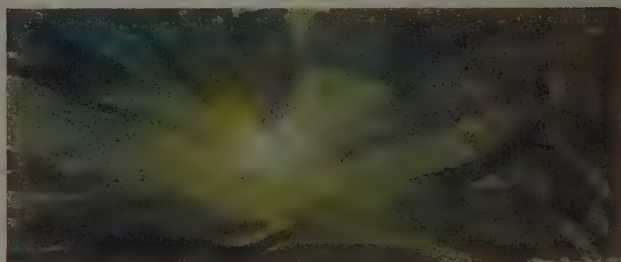
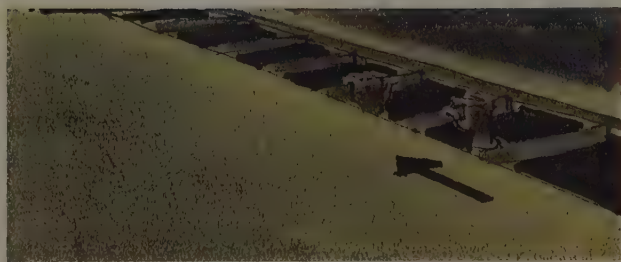


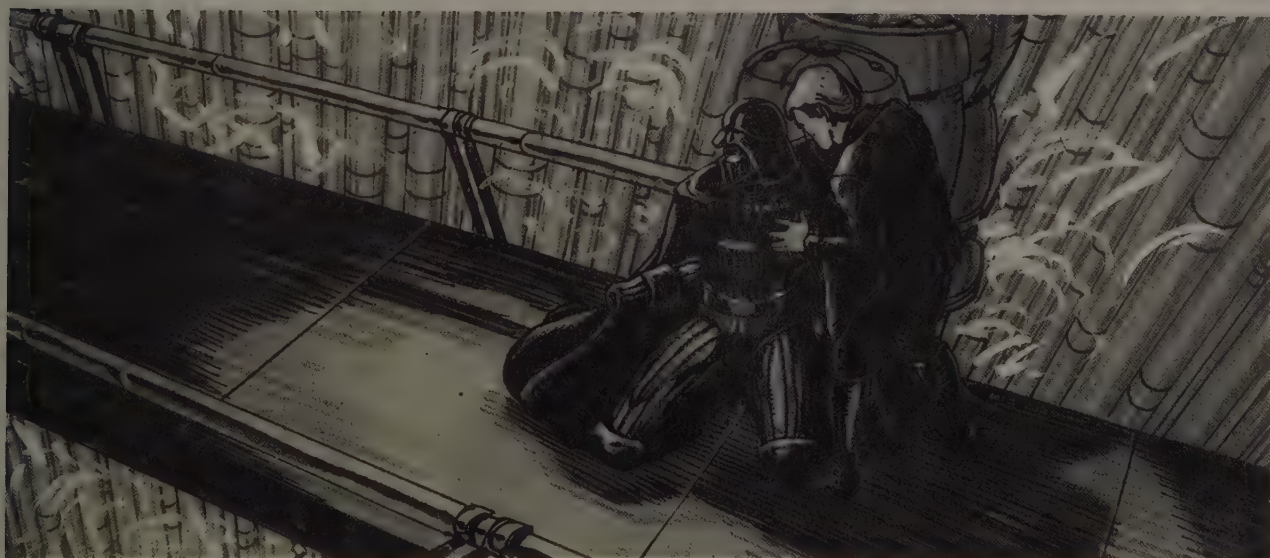
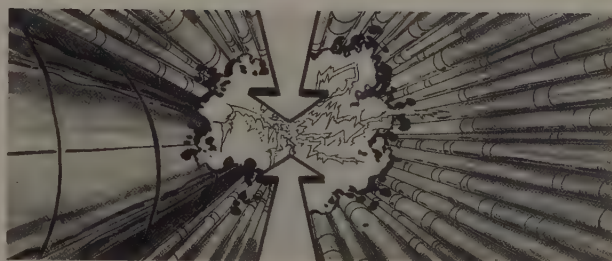
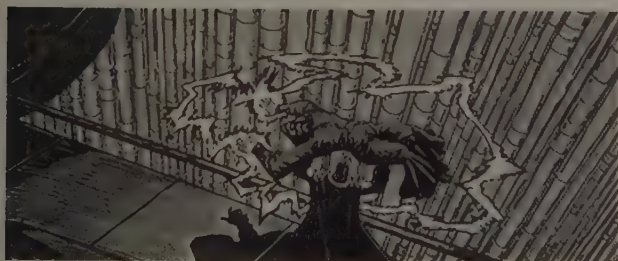
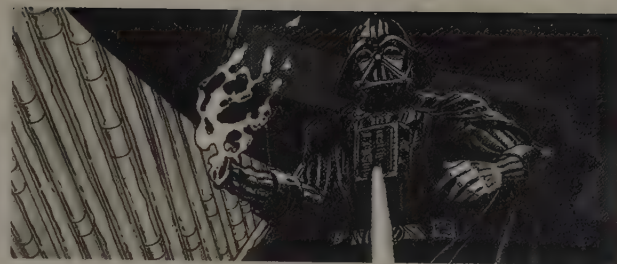




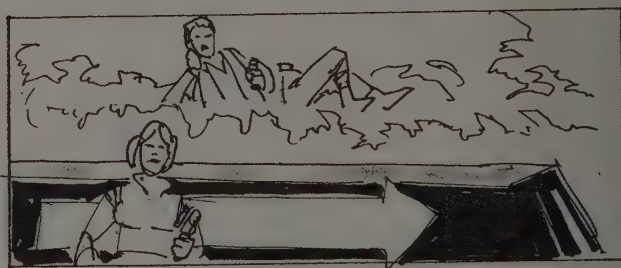
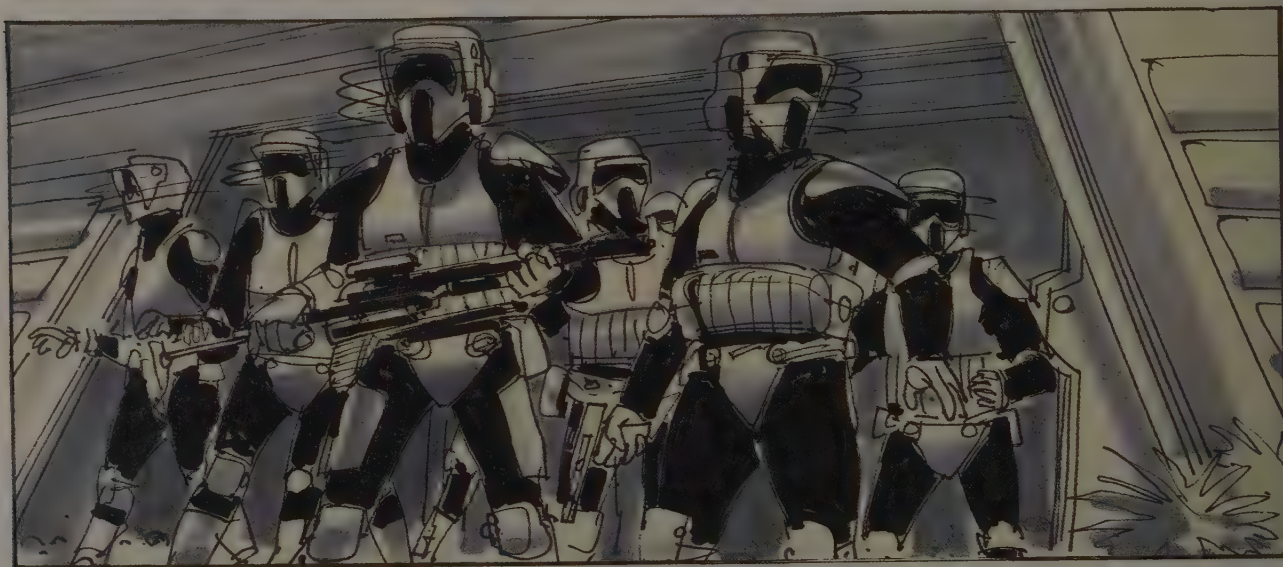
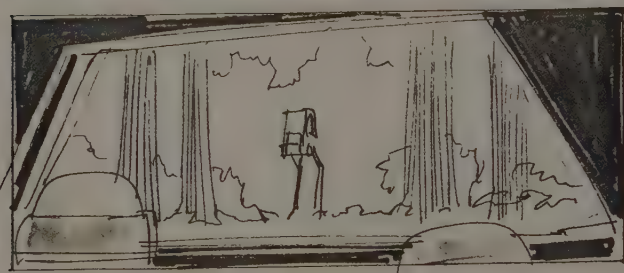


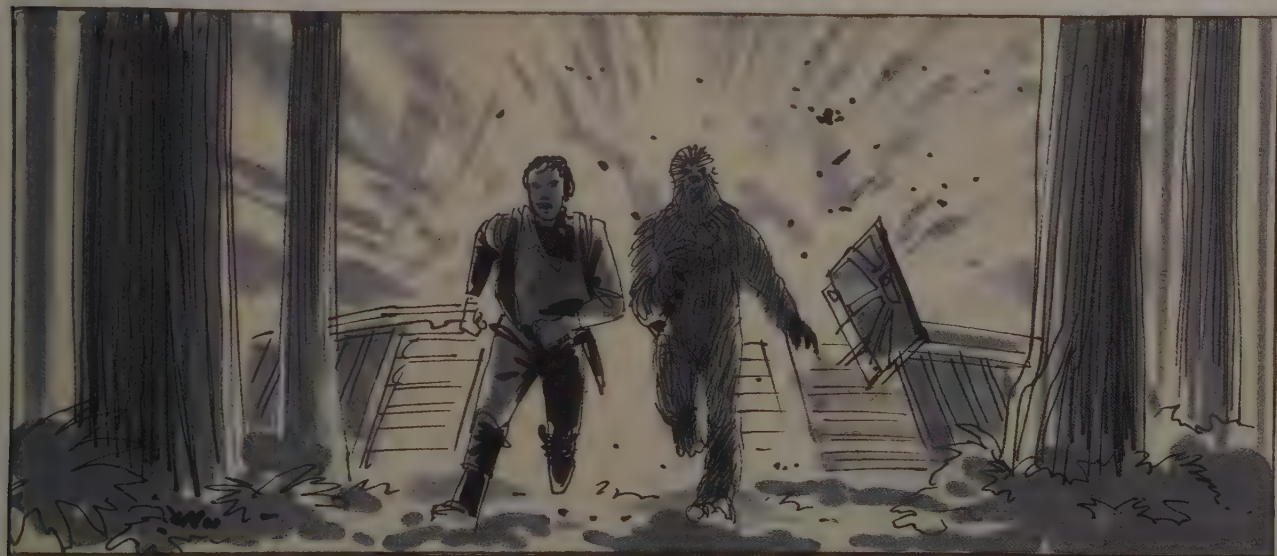
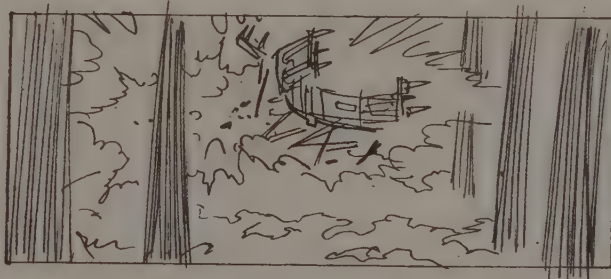
The lightsabers create painful sparks when they slash the walls in a restricted space; when a spark hits Luke's hand, he drops his saber—which Vader summons. » Carnon

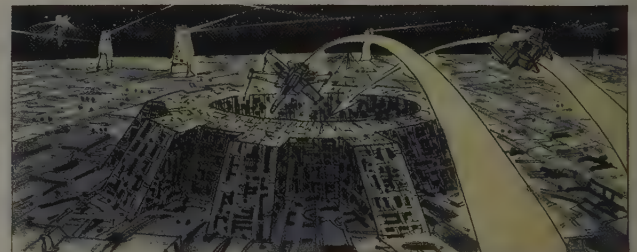
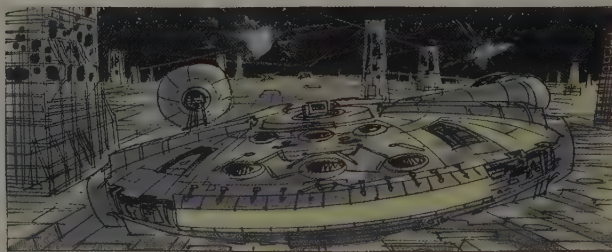
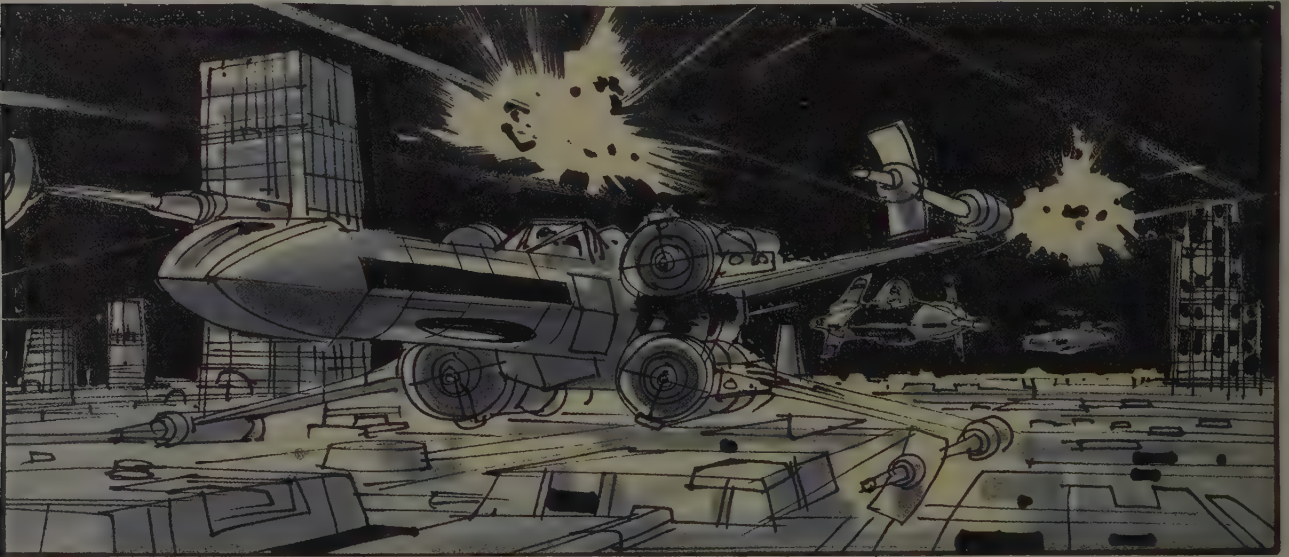
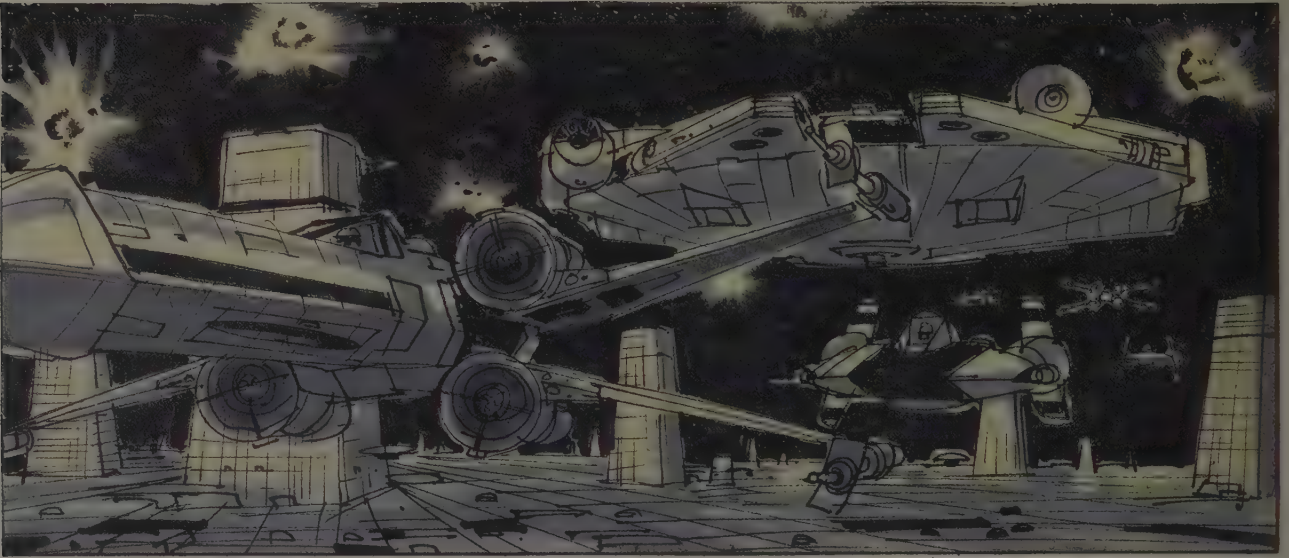
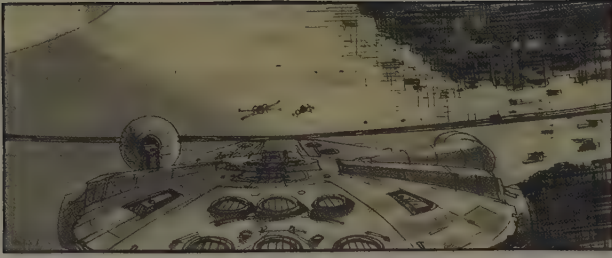


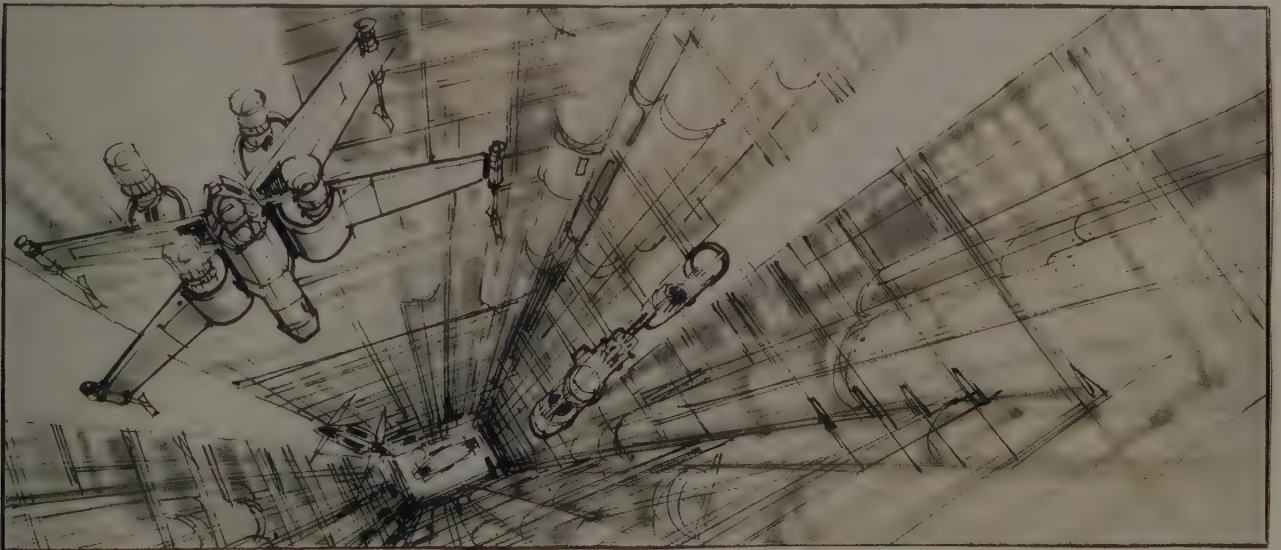
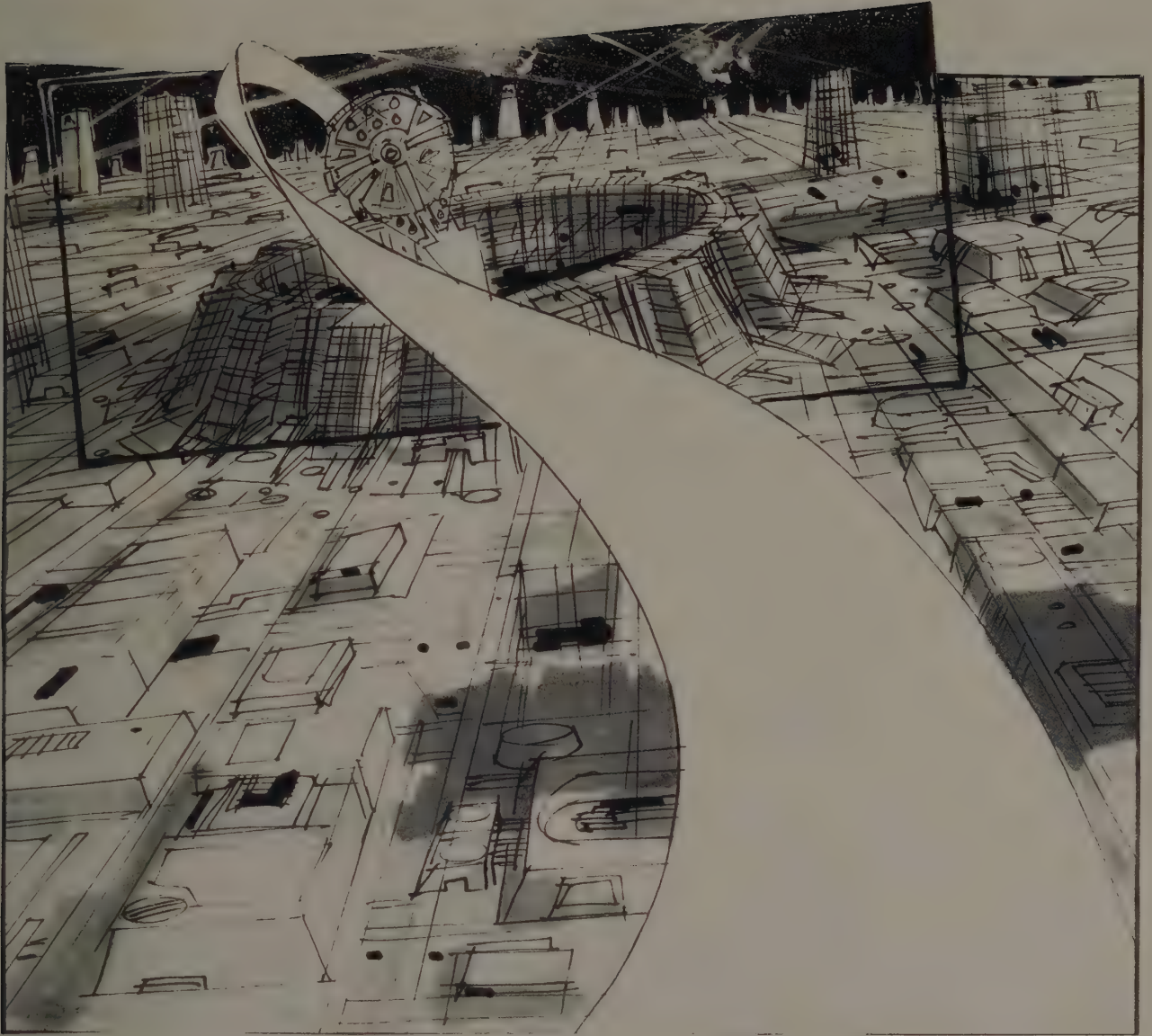


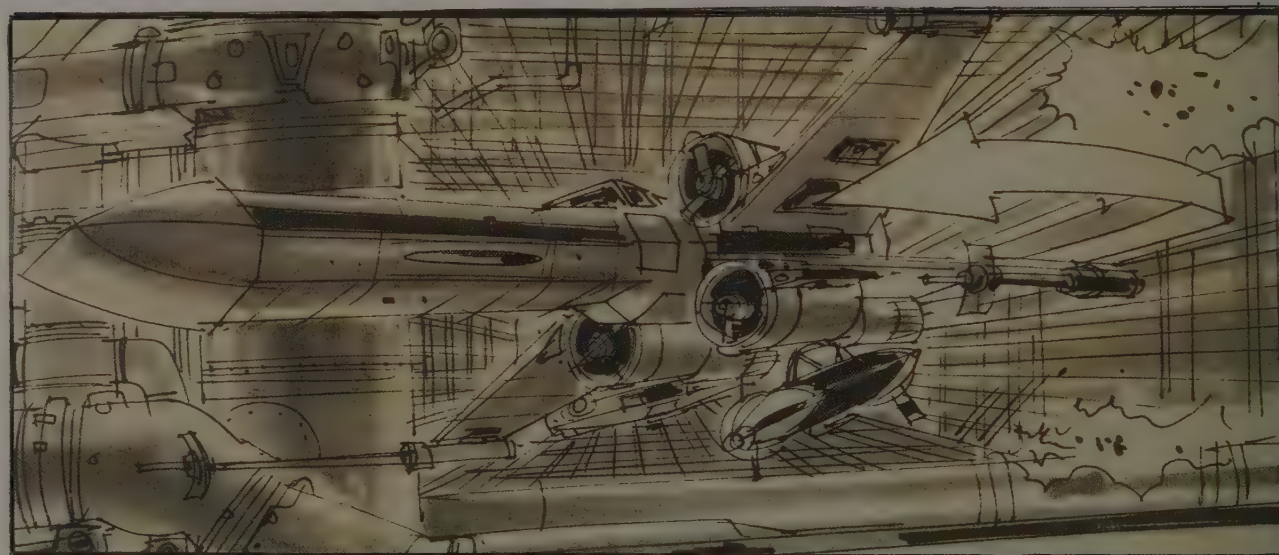
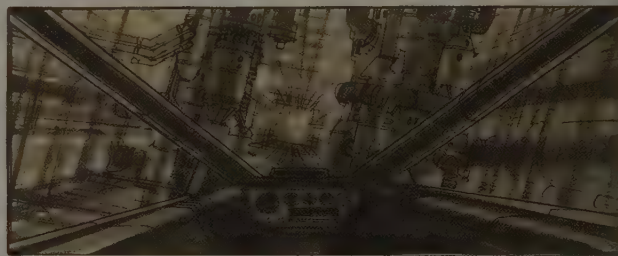
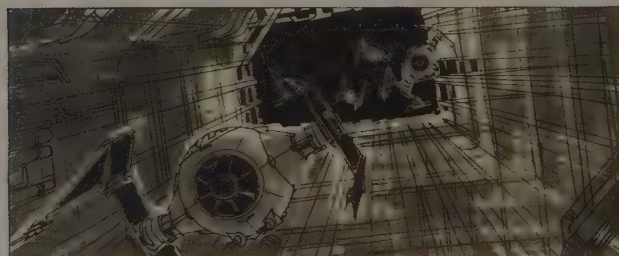
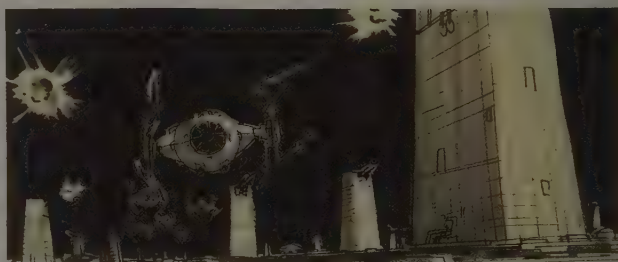
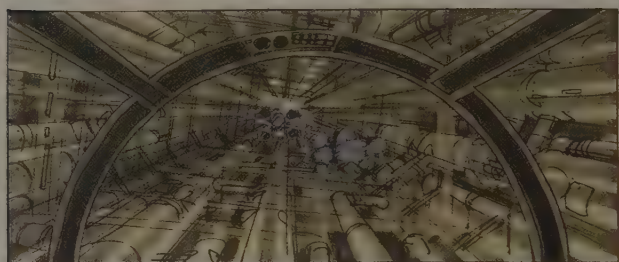
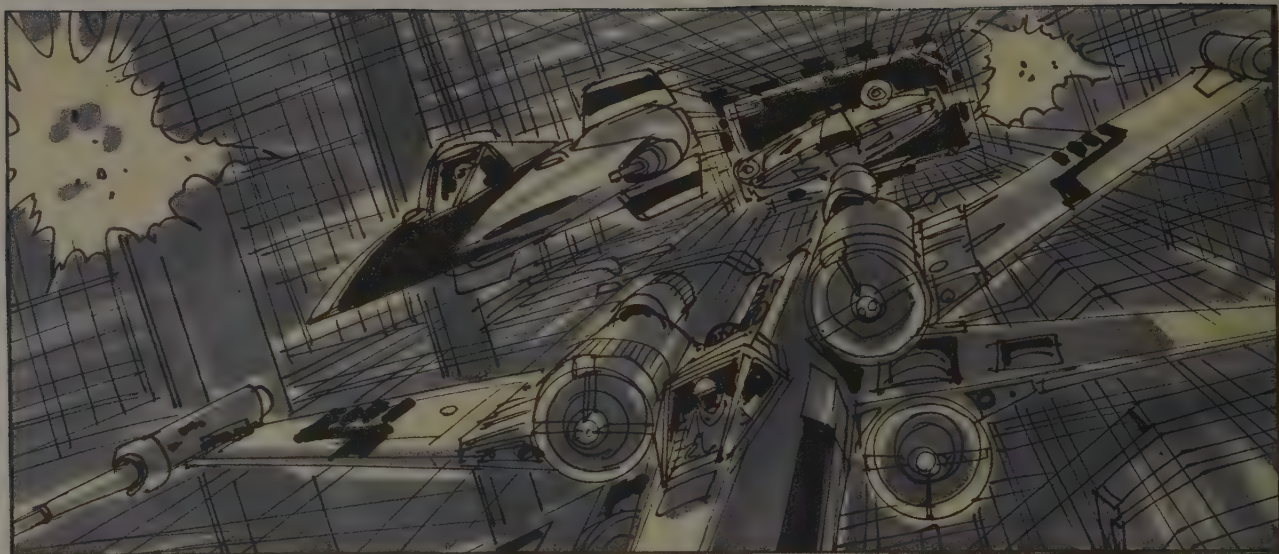
Luke cuts off his father's hand—but then the Emperor attacks with his vicious "bolts." Vader realizes that his son will be killed—and hurls the Emperor in the "Pit of Death." » Russell

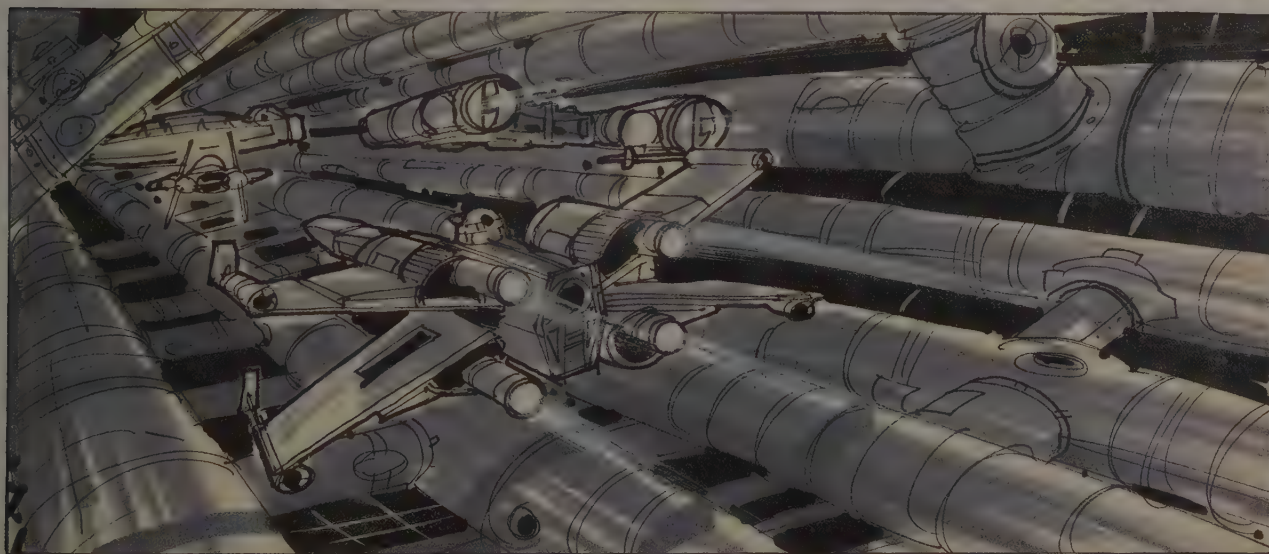
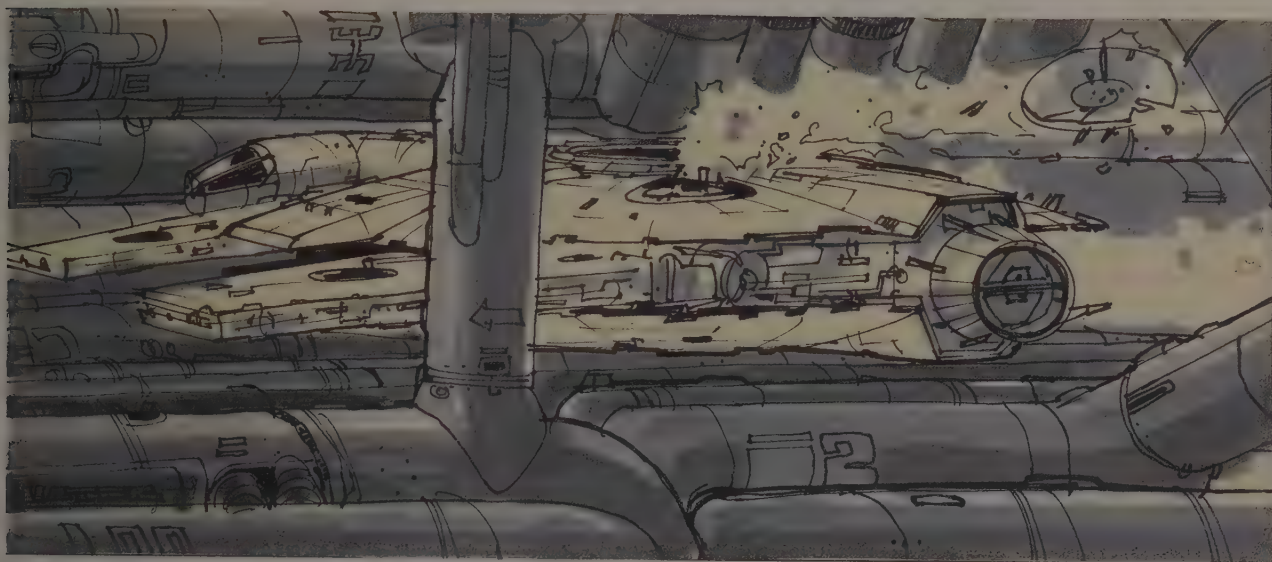
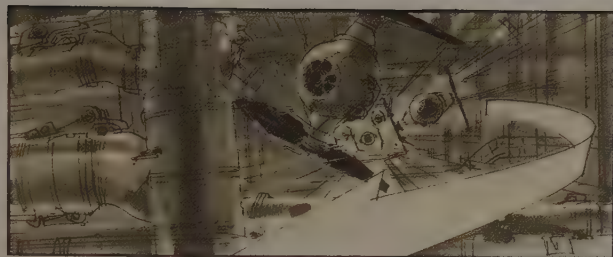






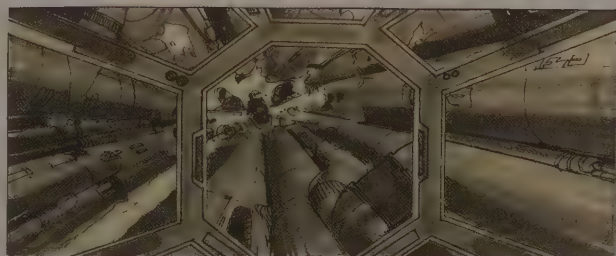




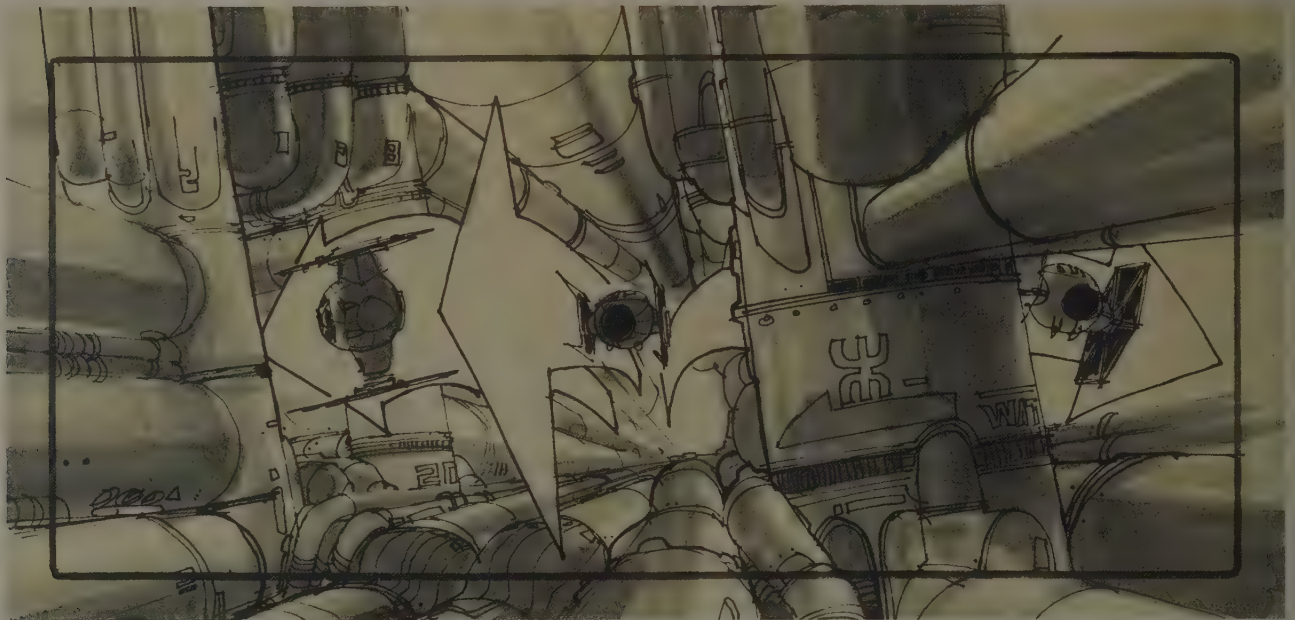
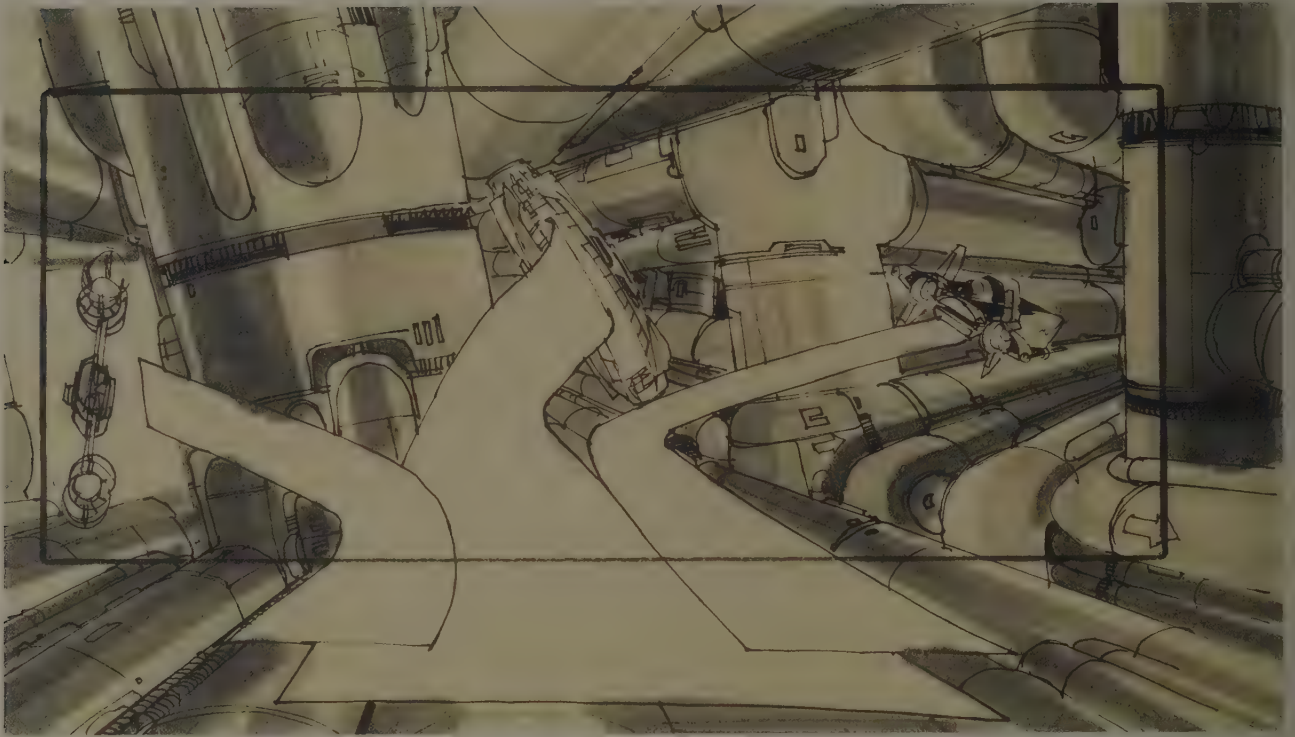
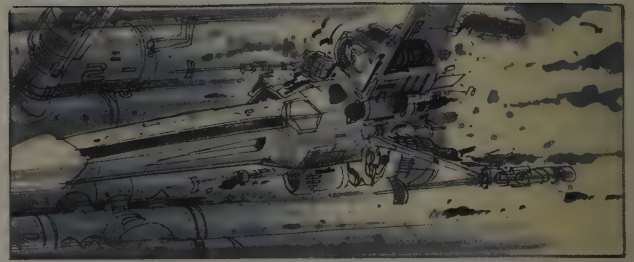
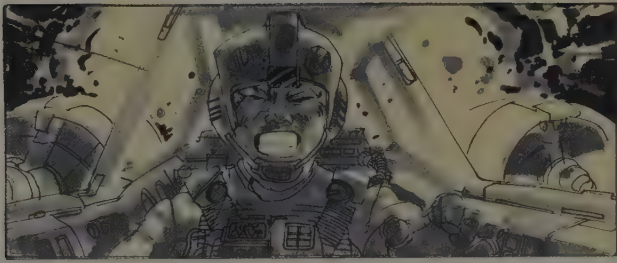


"Early on, Joe asked me to do some sketches showing what it might look like with X-wings flying inside the Death Star. I pictured the construction being girders and I-beams, with large beams in the foreground and lots of under-construction beams in the background. I had a hard time trying to get all those beams drawn without it taking forever."

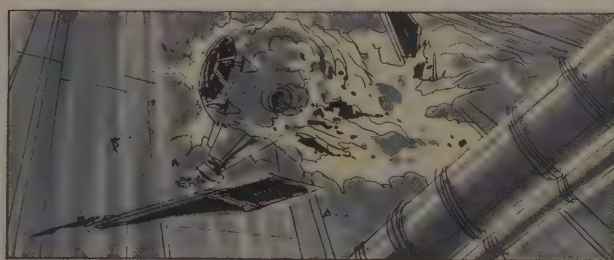
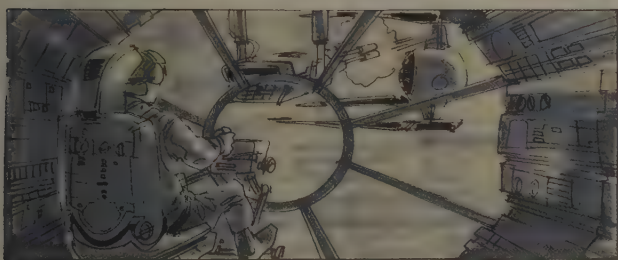
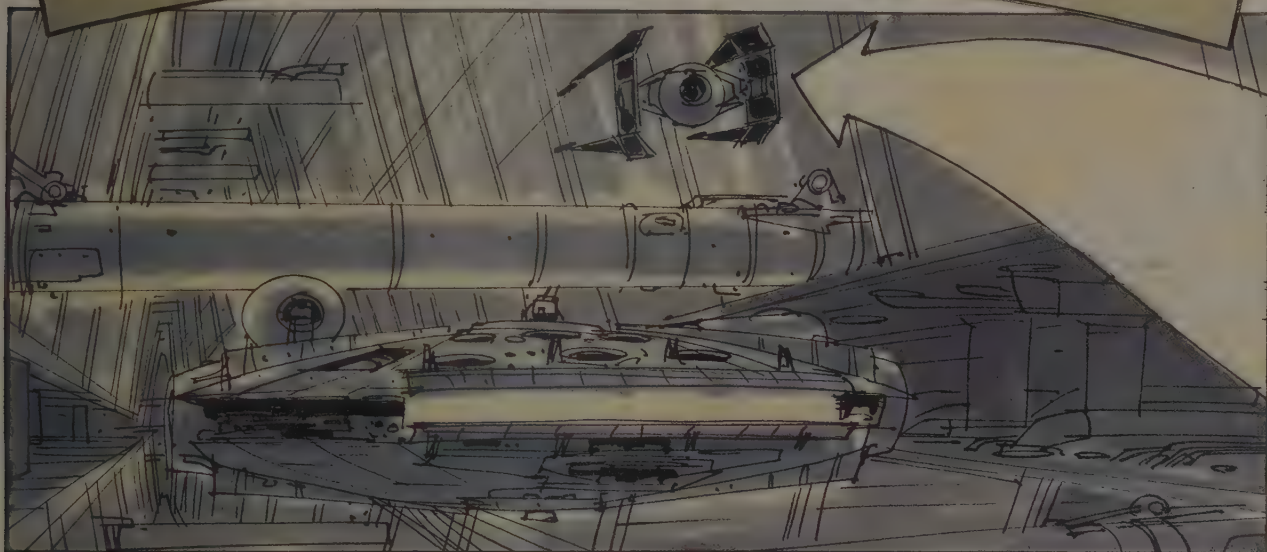
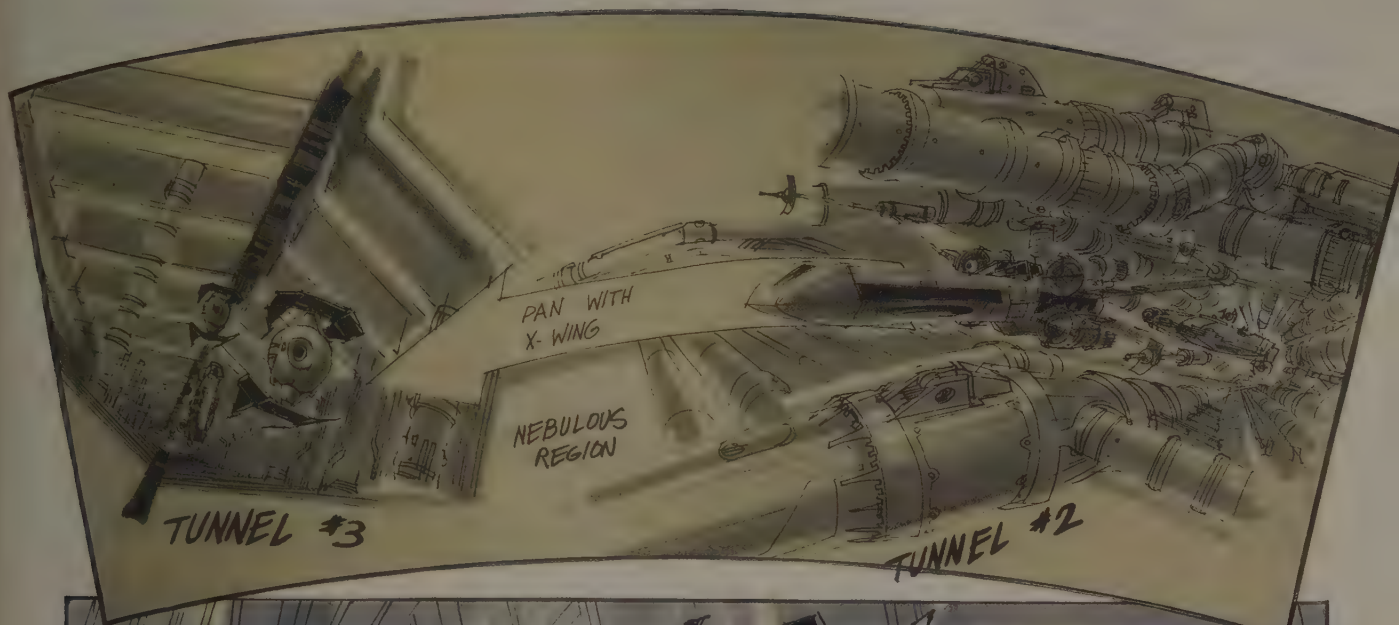
Dave Carson



The fighters enter "Tunnel #2," which is even more cramped; a TIE fighter ricochets against the walls and disintegrates, but another TIE pilot blasts an X-wing. » Johnston, R1; Rodis-Jamero, R2, R4R; Carson, R3

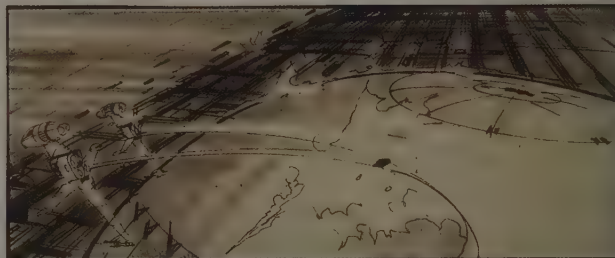
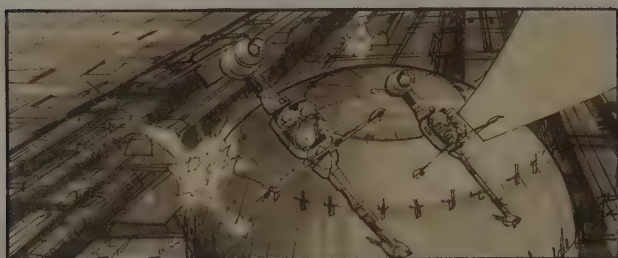
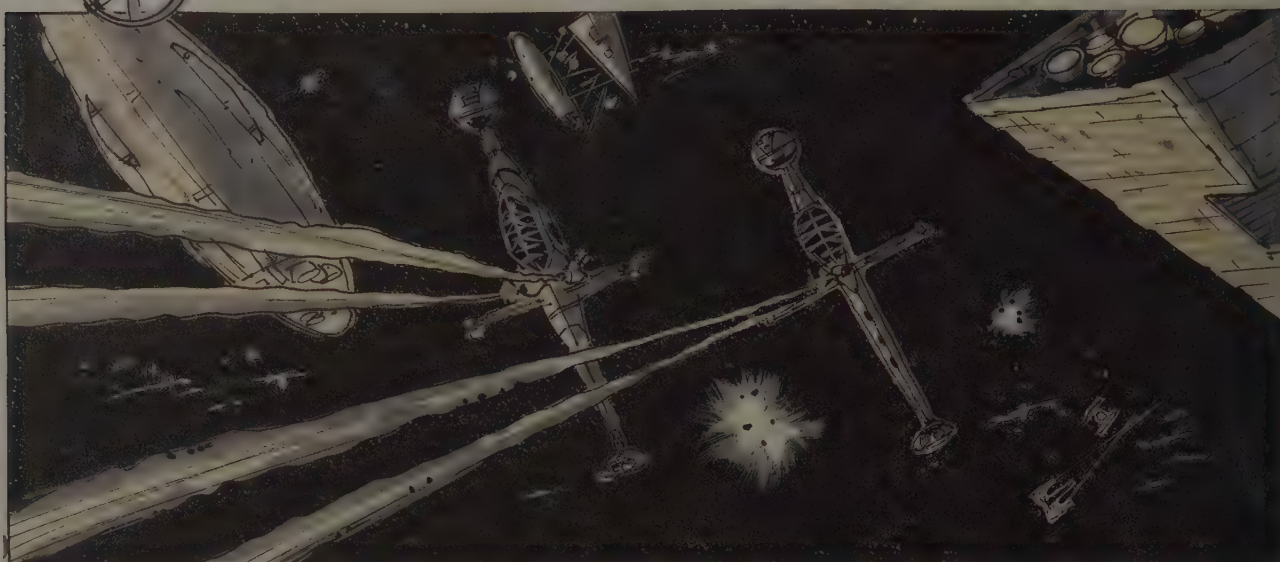
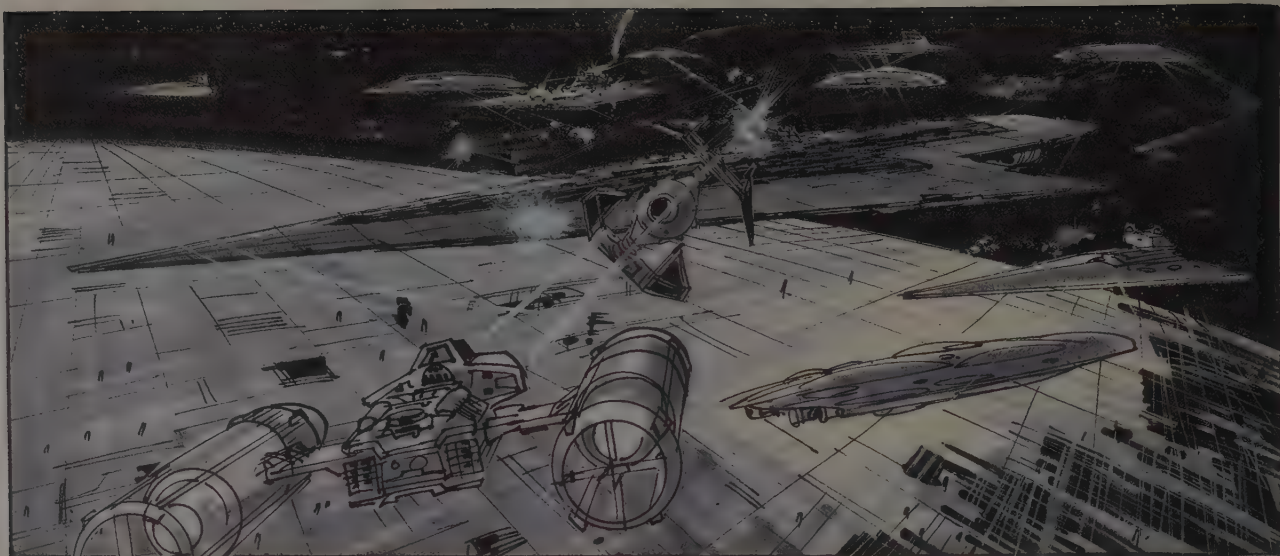


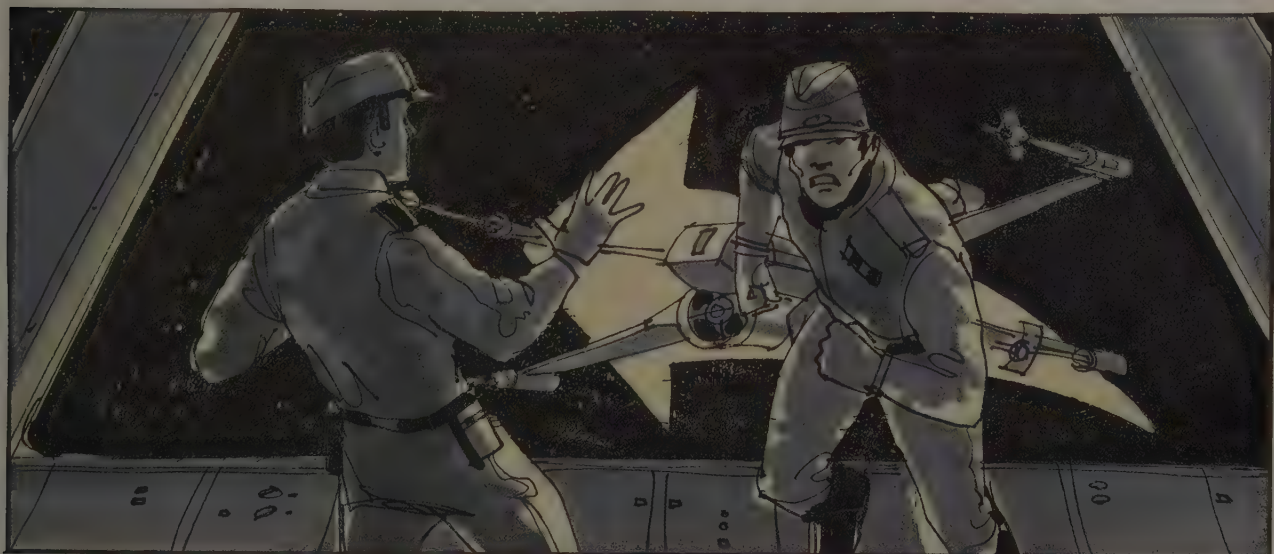
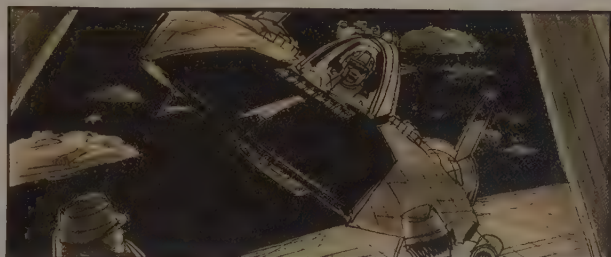
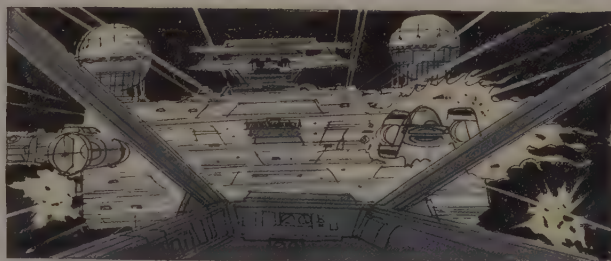
"The sign that looks like a spider along the pipes [R3] is actually a Hong Kong subway sign." Nilo Rodis-Jamero



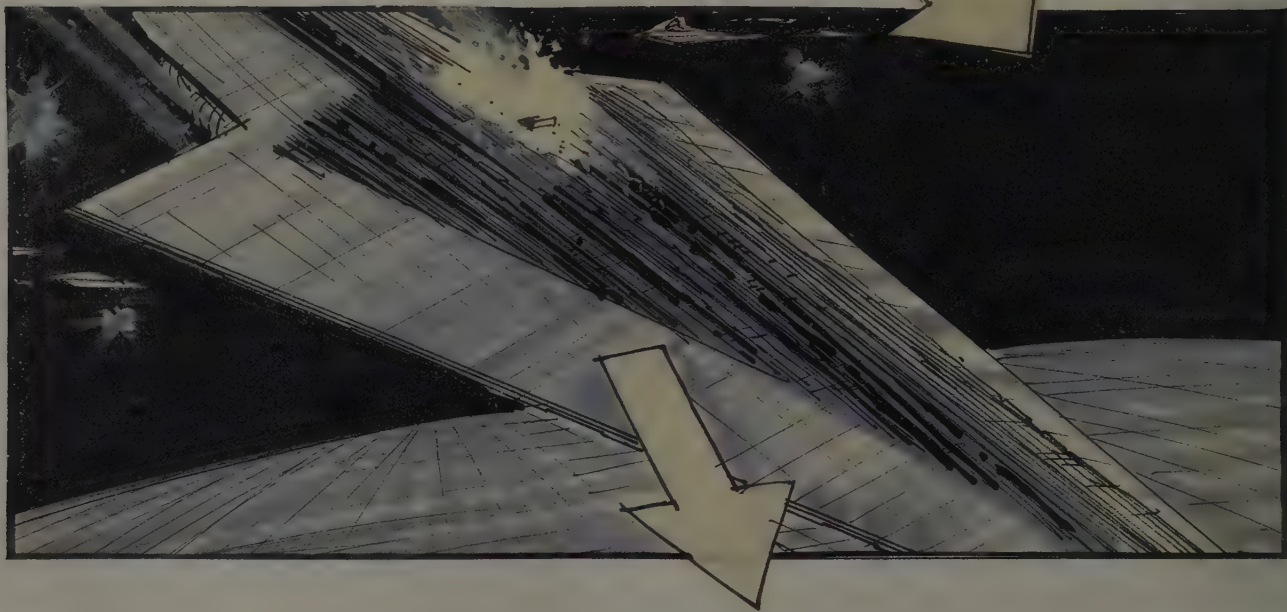
"Nothing I did quite captured the look I had in my mind. When I turned over my boards to Joe, he studied them—and then he drew the sequence using pipes instead of girders. Of course, it was significantly better. They were easier to draw, easier to tell what you were looking at, and much easier for the Model Shop to build."

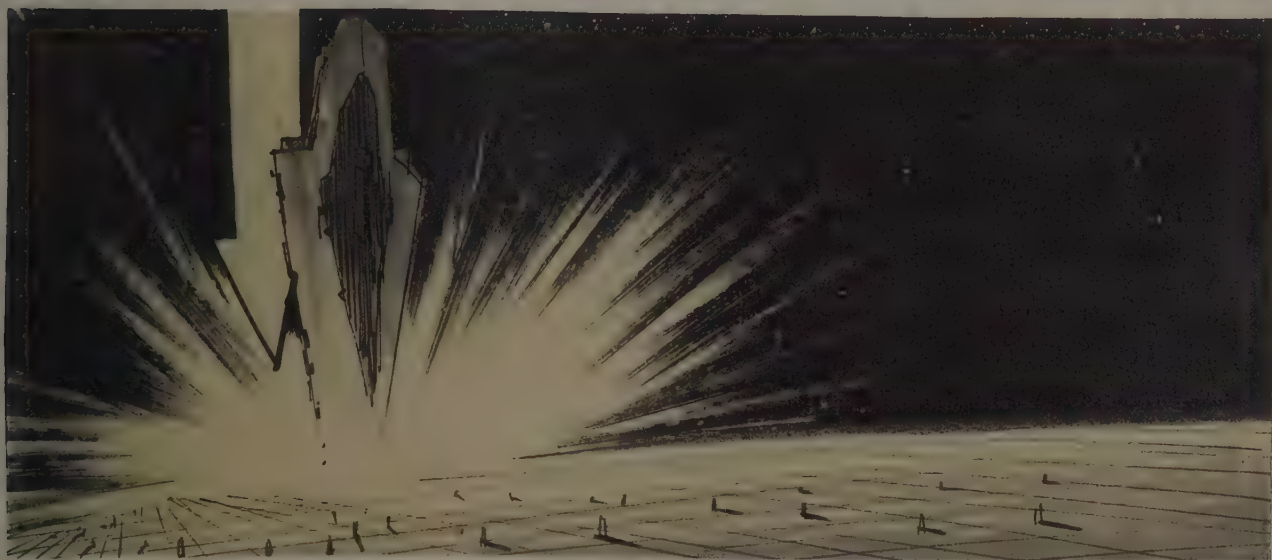
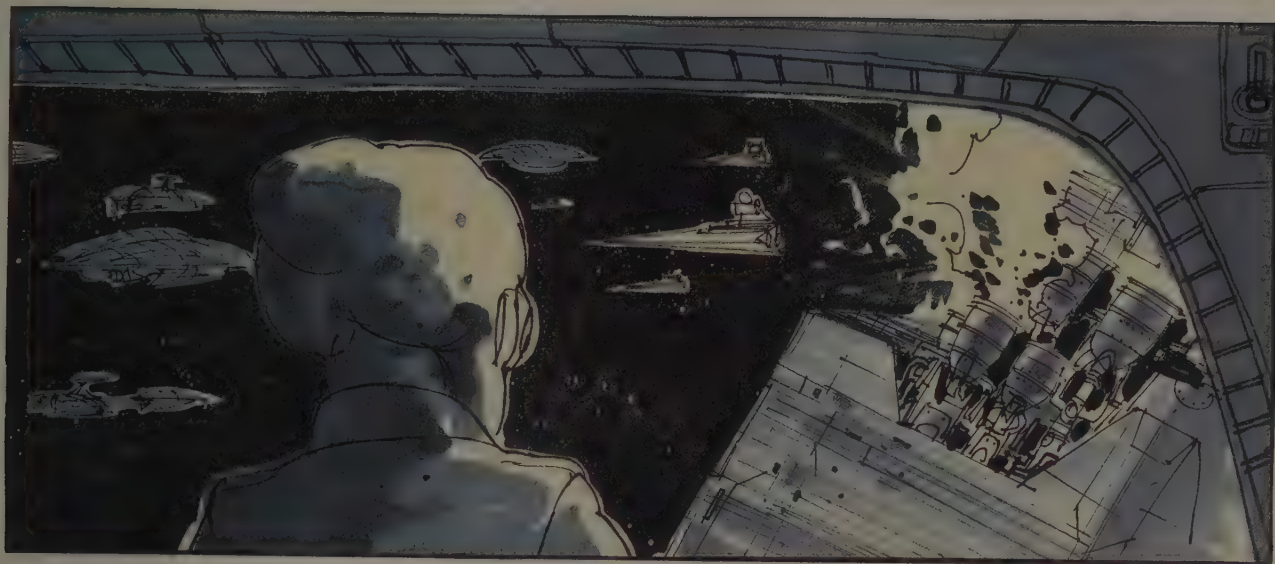
Dave Carson

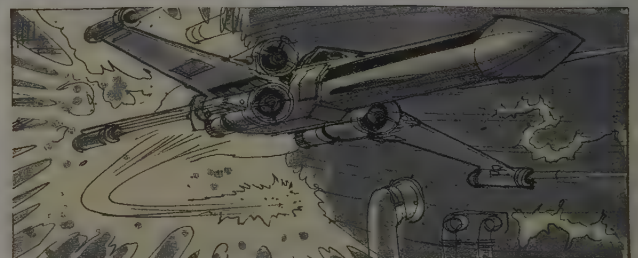
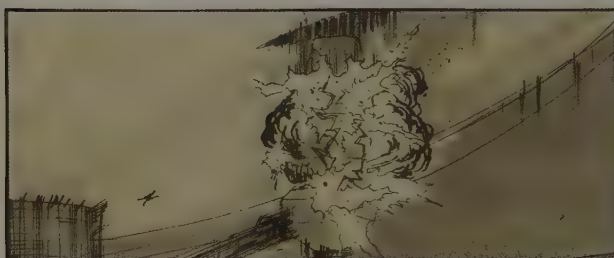
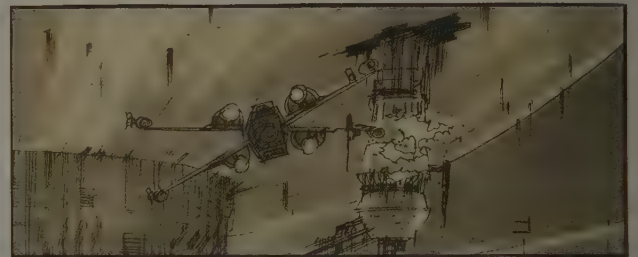
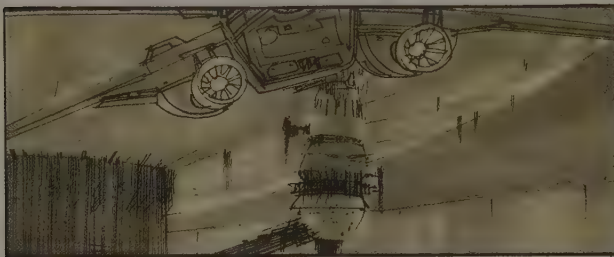
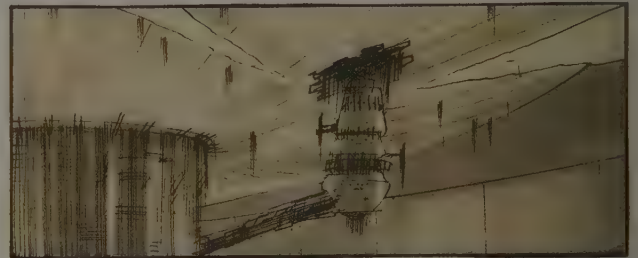
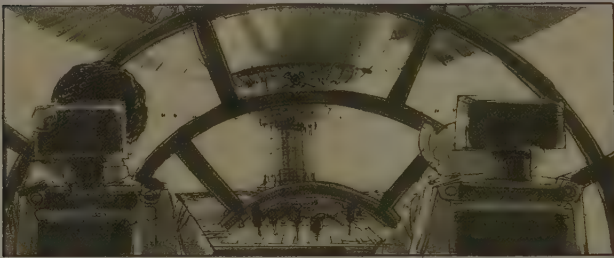
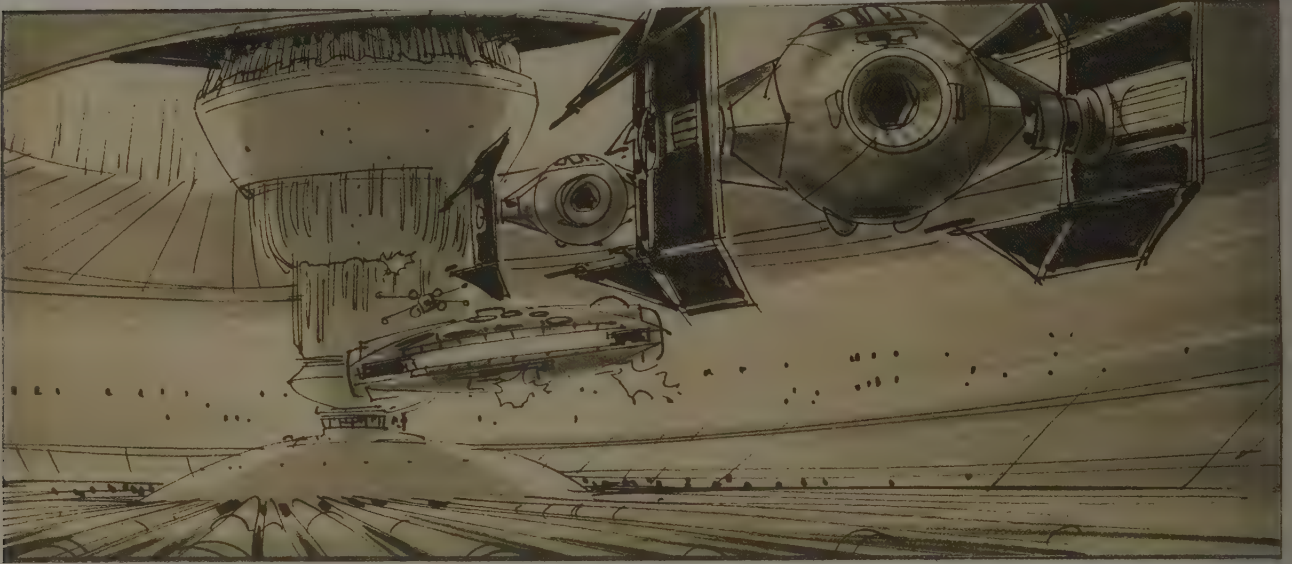
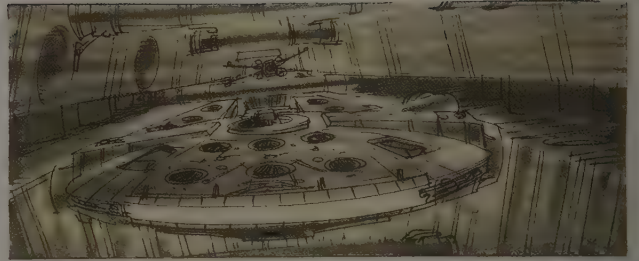
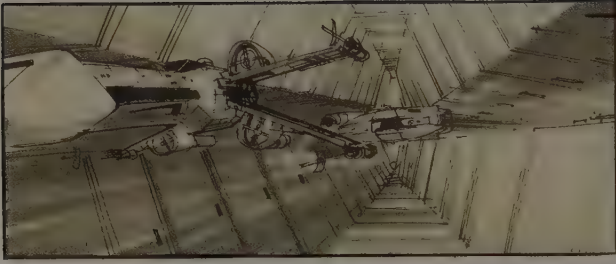


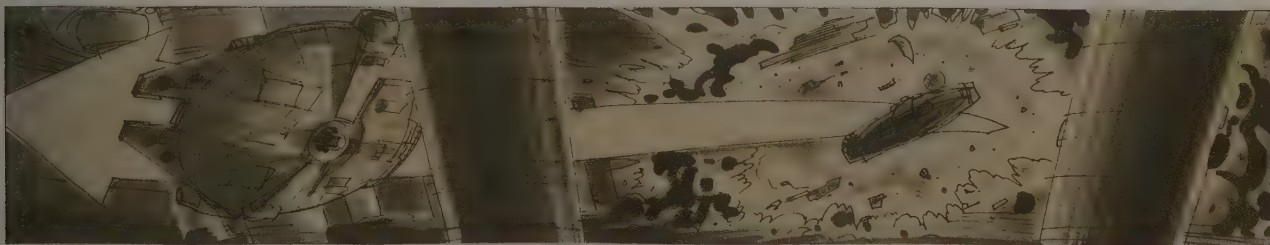
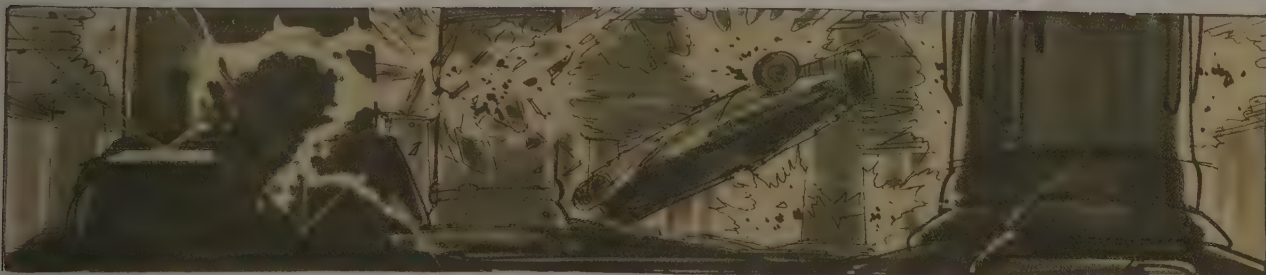
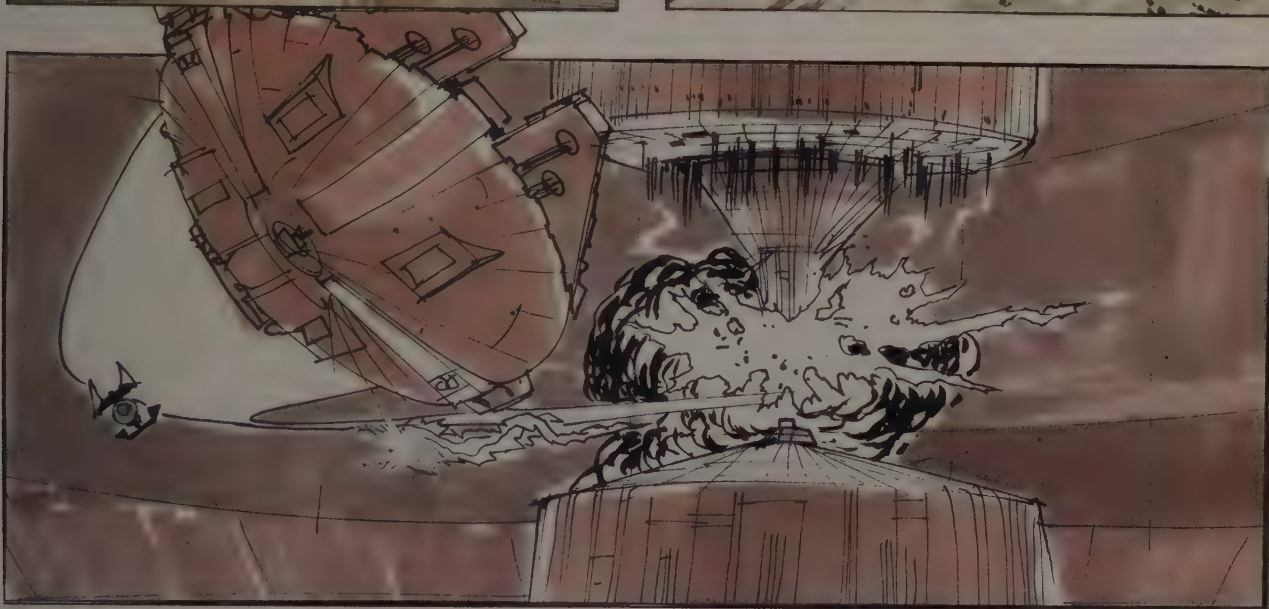
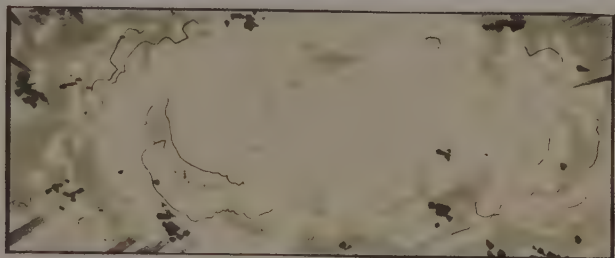
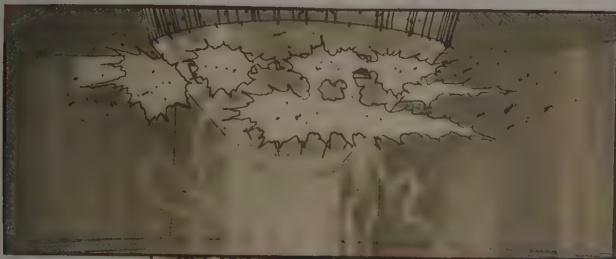
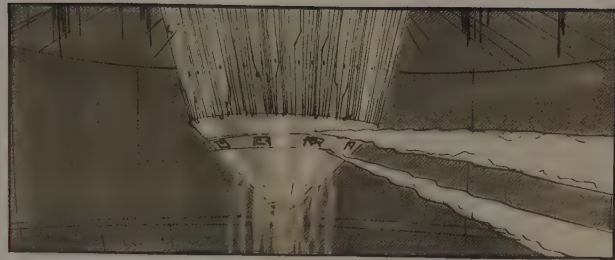


In a crippled ship (at first an X-wing and then an A-wing) rebel pilot "Mad Maxx" targets the conning tower of Vader's ship, much to the horror of its officers. » Rodis-Jamero, R1, R3; Johnston, R2, R4

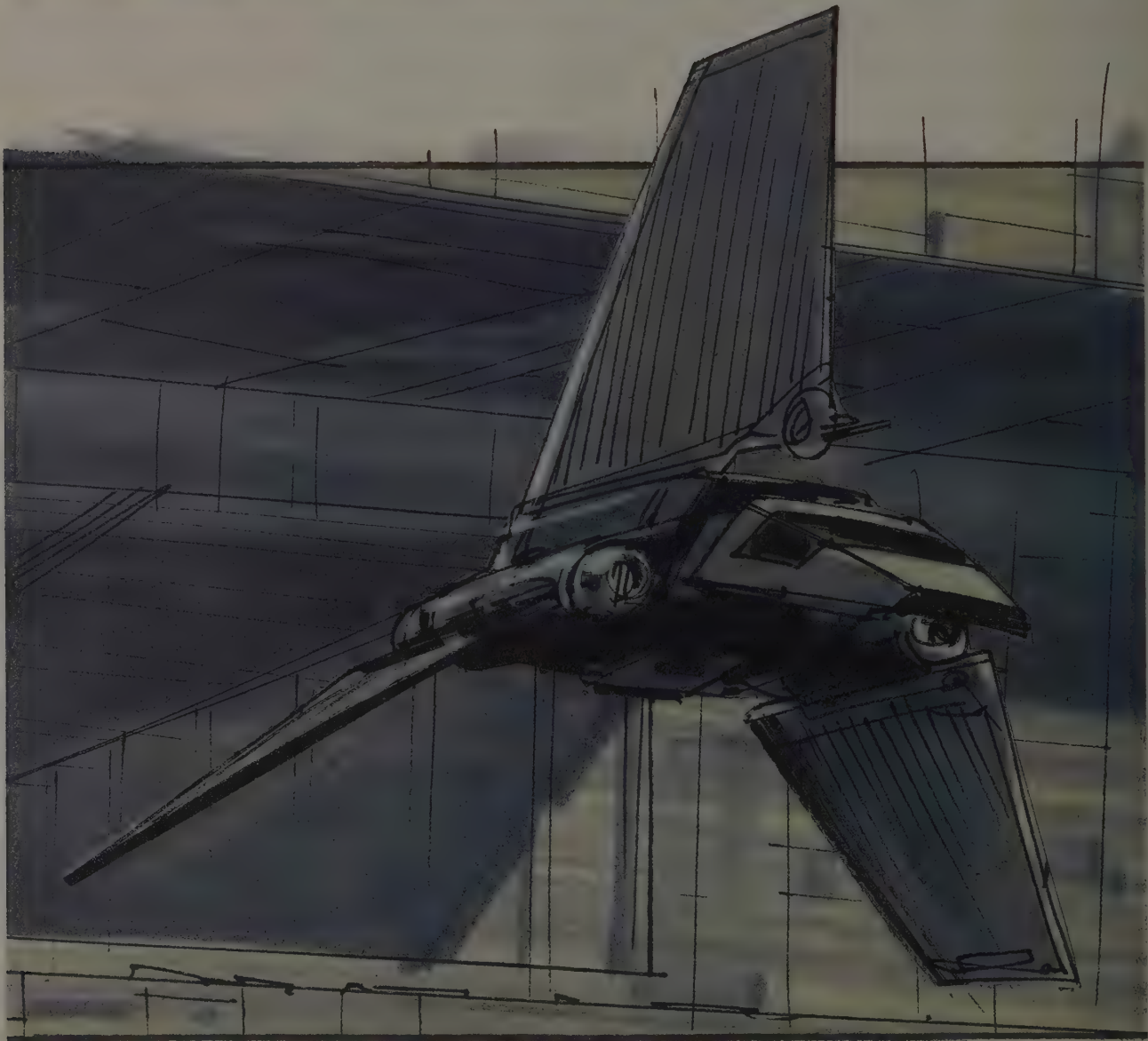
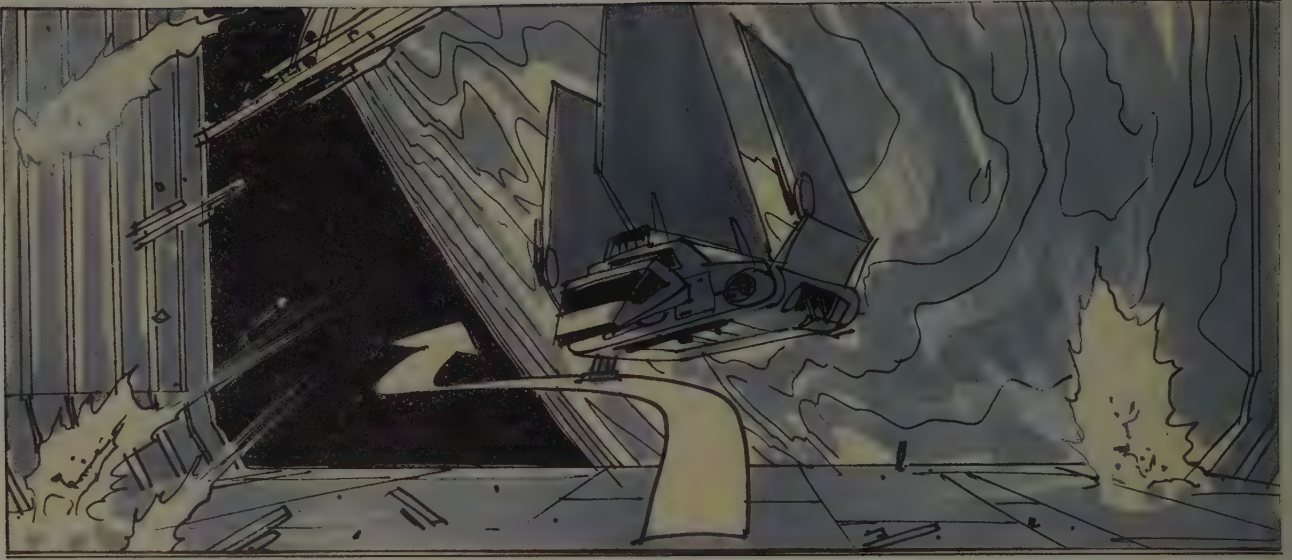


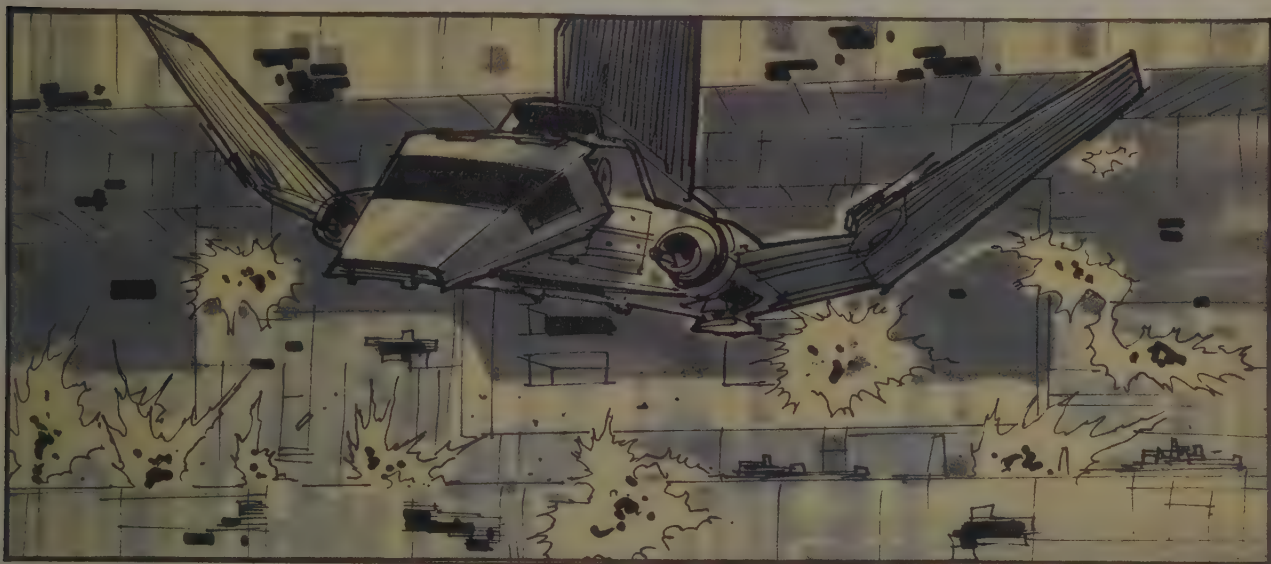
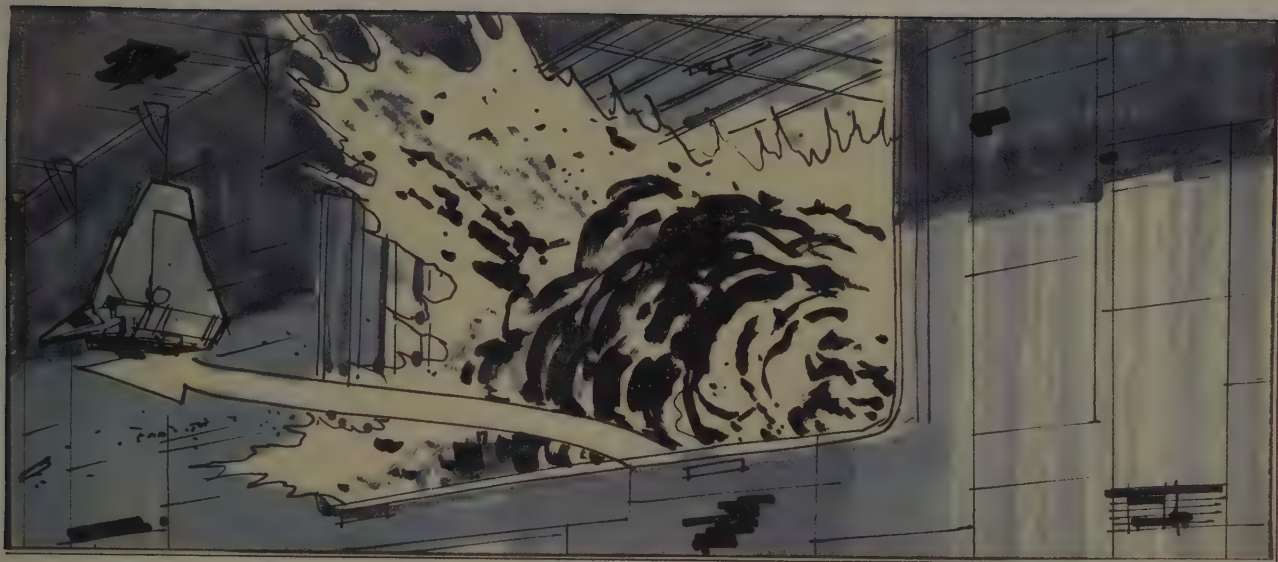


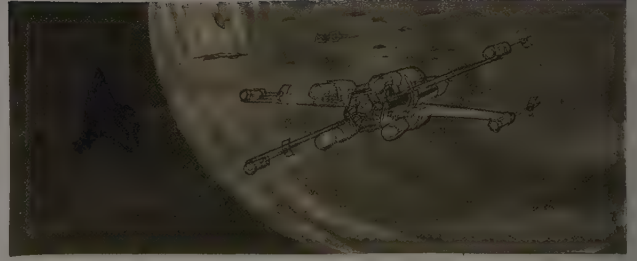
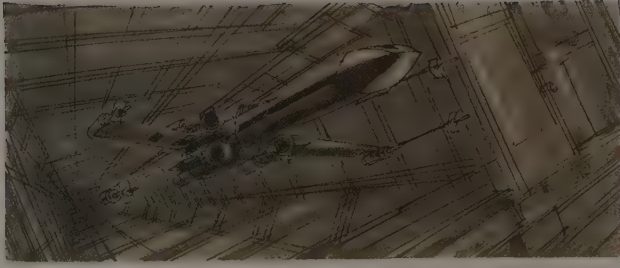




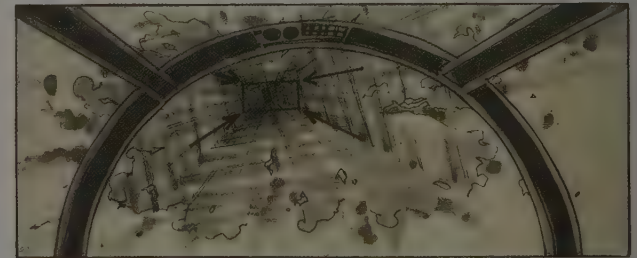
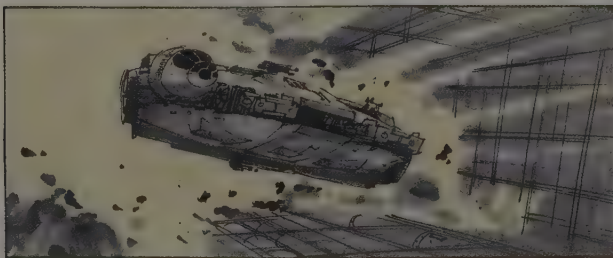
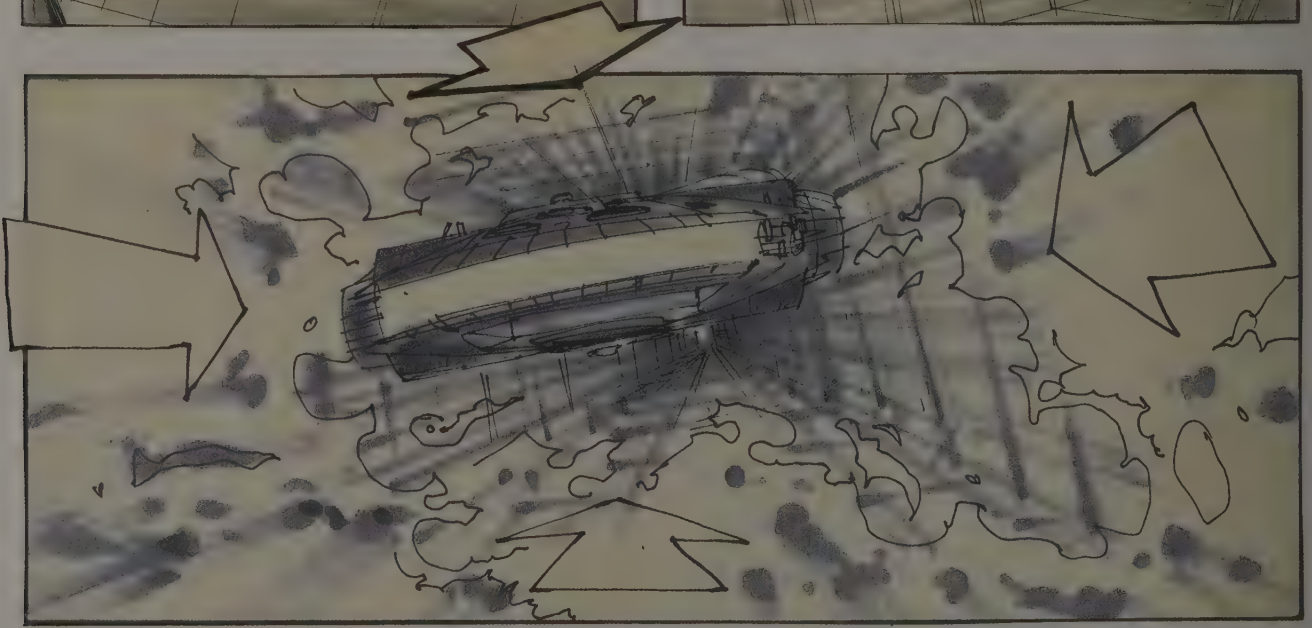
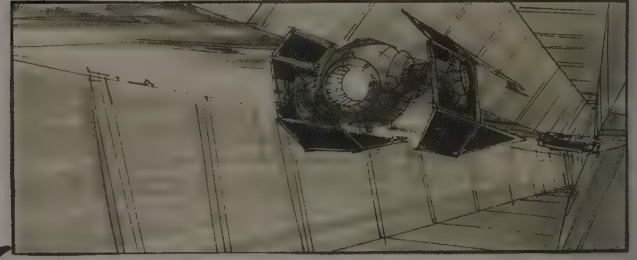
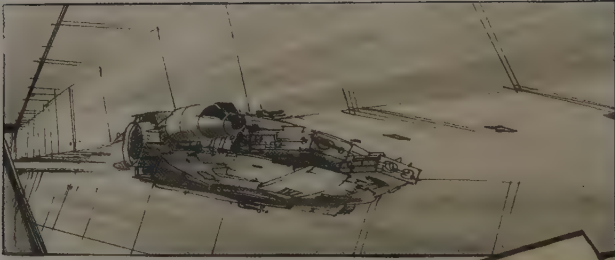
The *Falcon* shoots its lasers at the reactor core and then escapes through a maze of conduits; one of the Interceptors is zapped by a lashing electric "tongue" of the core's now erratic force field [R3]. » Rodis-Jamero, R1L; Johnston, R1R, R2:5

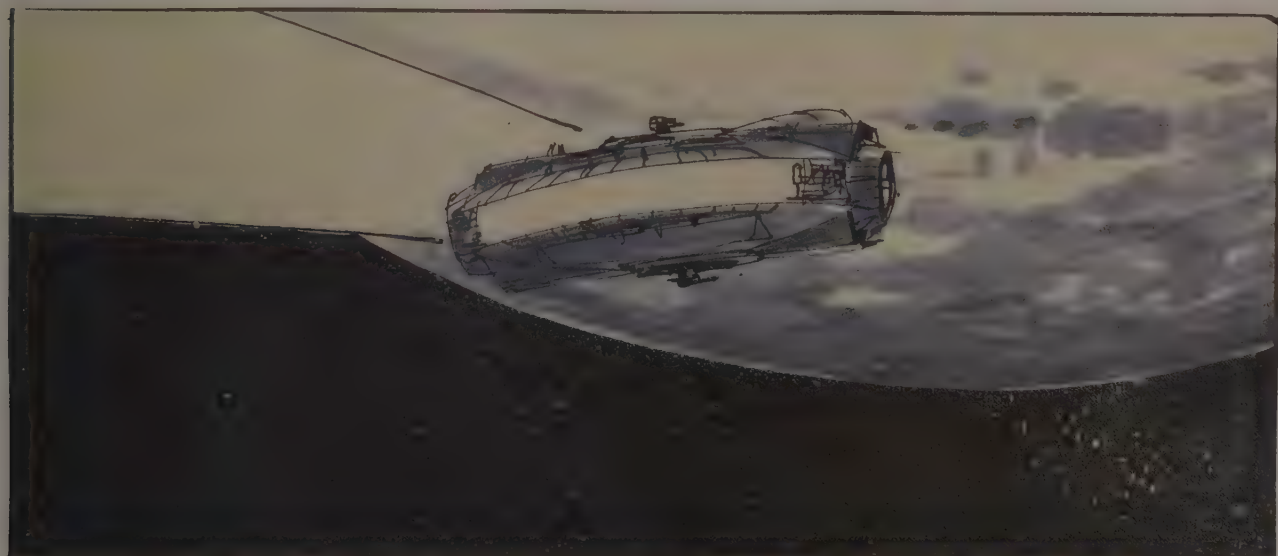
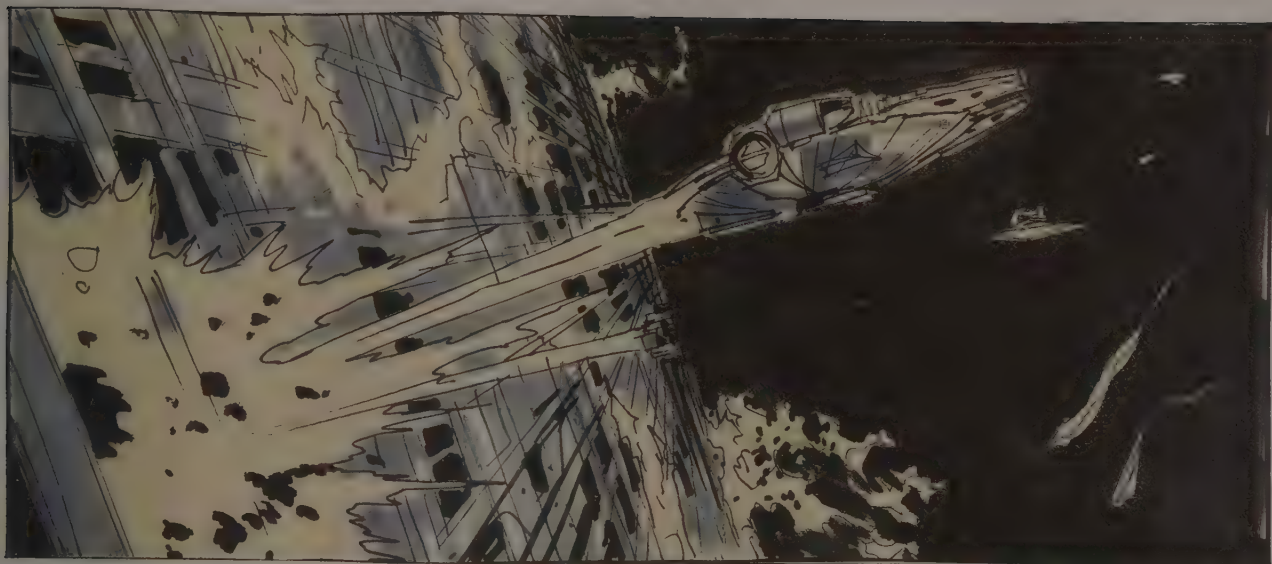




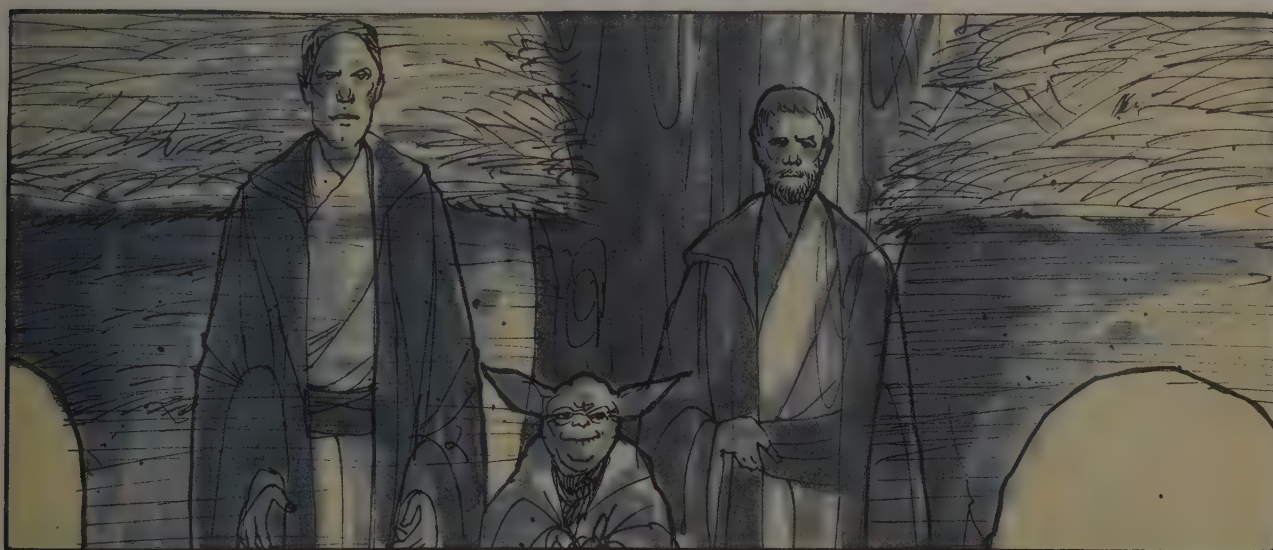
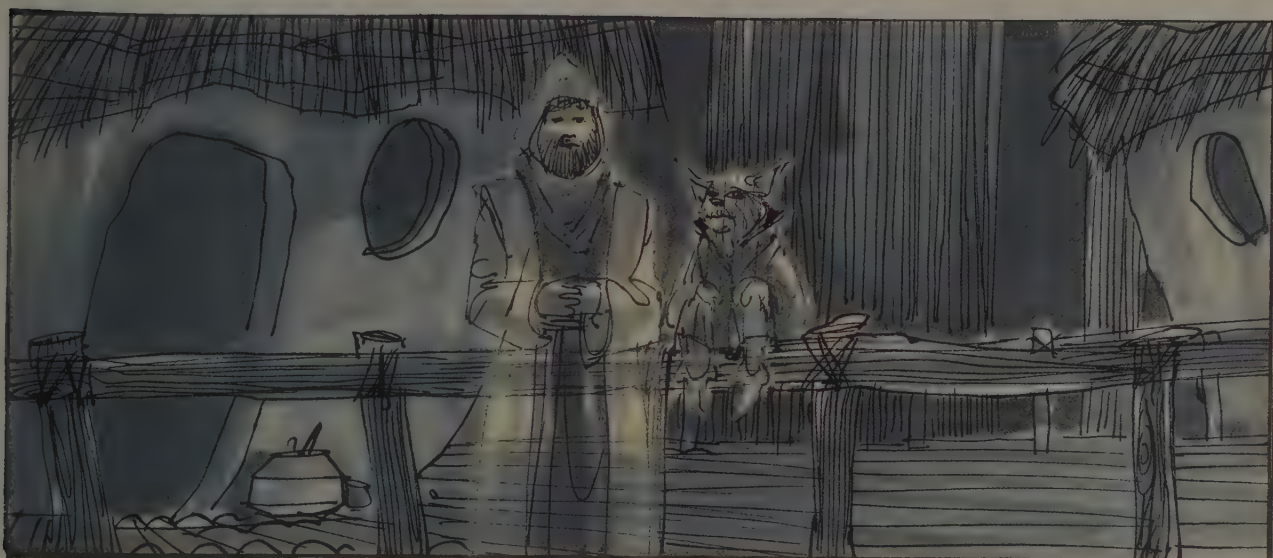
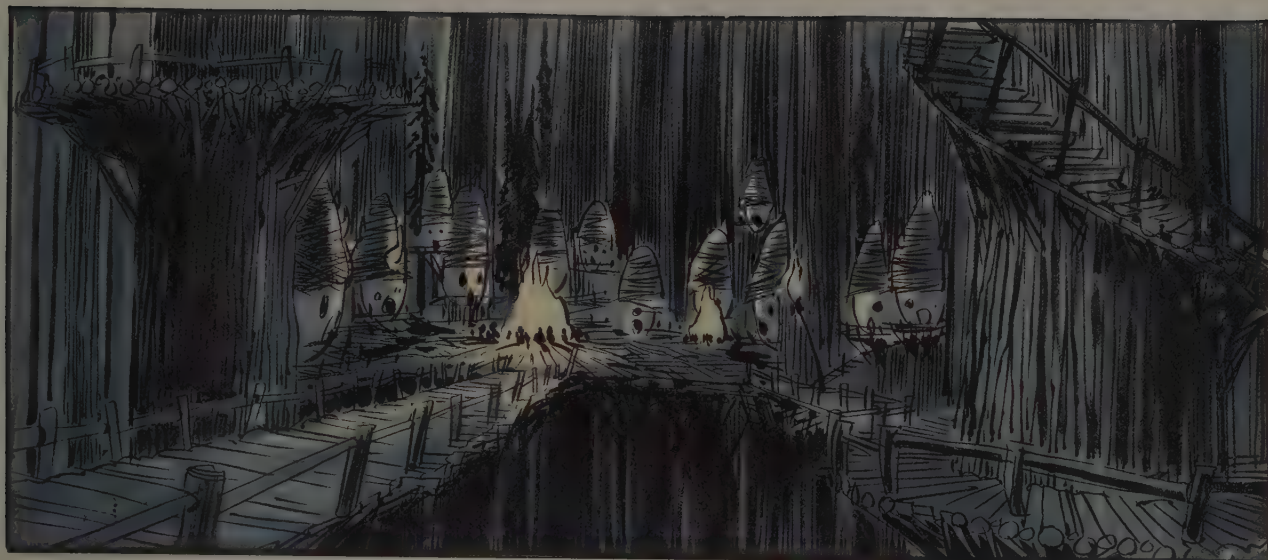


A storyboard pans with Wedge's X-wing as it exits the Death Star. » Johnston





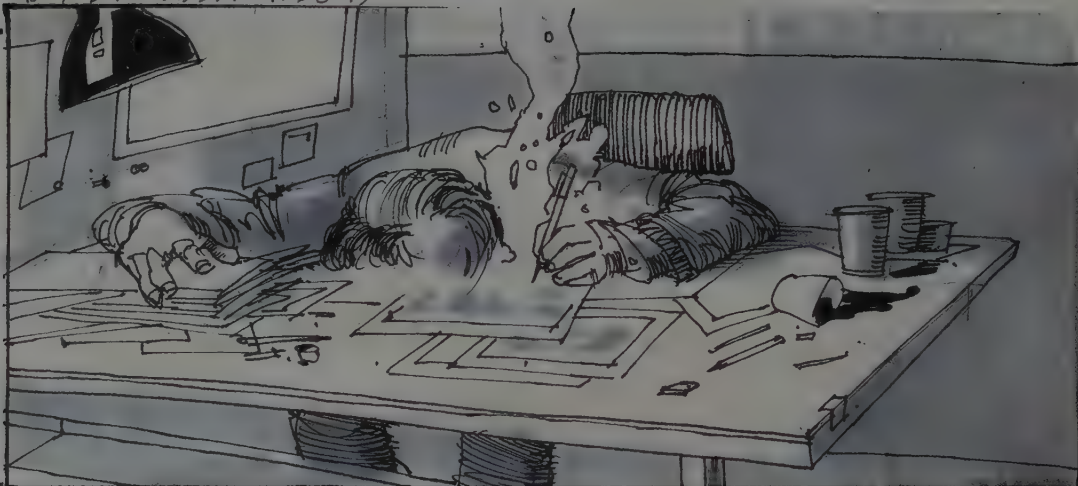




The celebration continues in the Ewok village where Luke sees the happy spirits of Yoda and Ben Kenobi (originally only these two were to appear), who are joined by a shimmering Anakin Skywalker. » Johnston, R1:2; Rodis-Jamero, R3



DOA 246 ADDED 11.28.79



DESCRIPTION:

PAN studio to reveal 3 dead artists' smoking remains.

DIALOGUE:

ELEMENTS:

Artist No. 1
Artist No. 2
Artist No. 3
Smoke
Studio
Matte Painting - Spilled Ink

SCENE NO.				
SHOT NO.	NOTES:	FRAME COUNT		
DOA246		107		
OF	ANIMATION: Smoke	PROC. PLATE NO.	JUNK	PAGE

ARTIST INDEX

- Beddoes, Ivor**, 52–53, 95, 98–101, 106, 115, 117, 124, 134, 136–39, 143, 148–53, 155–59, 162, 167–70, 175–84, 186–89, 191–95
- Carnon, Roy**, 211, 213–19, 221–23, 321–26
- Carson, Dave**, 93–94, 132, 142, 144, 196–97, 220, 254, 287, 290–92, 330, 333, 336
- Gawley, Steve**, 69
- Huston, Paul**, 63–64, 69, 208–10, 246, 250–51, 254, 287–89, 291, 298–300, 308, 312–15, 317, 331–34, 336–41, 344–45, 347, 350
- Jenson, George**, 207, 224–28, 233–45, 248–49, 288–90, 296, 300, 302, 306–7, 310, 319–20
- Johnston, Joe**, 8, 26, 30–31, 36–37, 40–41, 43, 46–51, 54–55, 57–79, 84–85, 88–89, 95–97, 99–101, 104–7, 109–16, 118–19, 122–26, 128–29, 132–34, 141–42, 144–47, 159, 166, 171, 173, 180, 185, 190, 196–97, 200–202, 207–8, 210–12, 219, 229–30, 245–87, 291–93, 296, 301–7, 310–11, 316–20, 328–33, 335–45, 347–48, 351
- McQuarrie, Ralph**, 47, 93, 95–96, 98–101, 135–36, 139, 143, 156–58, 167, 175, 186–88, 192, 199
- Myers, Gary**, 27, 30, 41, 54–56, 58, 62–64, 68–69, 78–79, 88
- Ralston, Ken**, 4, 7, 352
- Rodis-Jamero, Nilo**, 102–4, 106–8, 110–13, 115, 117, 122, 126–27, 129–31, 134, 140–41, 145, 154, 160–61, 163–66, 171, 174, 185, 190, 193, 196–205,
- Russell, David**, 252–53, 309, 327, 345–46
- Shepherd, Ronnie**, 56, 58, 63–66, 68–69, 75
- Tavoularis, Alex**, 11–25, 34–35, 42, 44–46, 59, 61
- Temple, Brook**, 297, 312

ACKNOWLEDGMENTS

Lucasfilm would like to thank Brandon Alinger, John Bell, Paul Bremer, Dave Carson, Mollie Fitzgerald, Laela French, Paul Huston, Joe Johnston, Nilo Rodis-Jamero, Kathy Smeaton, Alex Tavoularis, Brook Temple, and Christian Short and the Prop Store for the photos of Roy Carnon's storyboards.

From the collections of John Bell: 4, 7, 8, 350, 351, 352; Paul Bremer: 30 [R1], 41 [R1], 66 [R1:2], 70 [R1]; and Joe Johnston: 43



LUKE INSTANTLY PUTS THE
"JEDI PARALYZER" ON HIS OPPONENT.

FOR LUCASFILM LTD.

Image Archivists: *Tina Mills, Stacey Leong, Matthew Azeveda*

Skywalker Ranch Archivists: *Laela French, Katherine Smeaton, Joannee Honour*

Art Director: *Troy Alders*

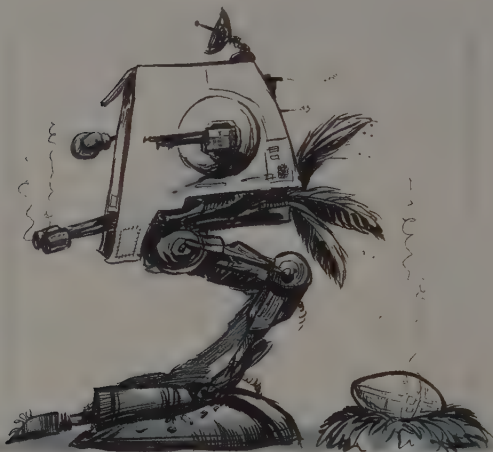
Director of Publishing: *Carol Roeder*

FOR ABRAMS

Project Manager: *Eric Klopfer*

Designer: *Liam Flanagan*

Production Manager: *True Sims*



Library of Congress Control Number: 2013945693

ISBN: 978-1-4197-0774-2

Copyright © 2014 Lucasfilm Ltd. and TM. All rights reserved.
Used under authorization.

Published in 2014 by Abrams, an imprint of ABRAMS. All rights reserved. No portion of this book may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, mechanical, electronic, photocopying, recording, or otherwise, without written permission from the publisher.

Printed and bound in the United States

10 9 8 7 6 5 4 3 2

Abrams books are available at special discounts when purchased in quantity for premiums and promotions as well as fundraising or educational use. Special editions can also be created to specification. For details, contact specialsales@abramsbooks.com or the address below.

ABRAMS

THE ART OF BOOKS SINCE 1949

115 West 18th Street

New York, NY 10011

www.abramsbooks.com

www.starwars.com


Joe Johnston worked as visual effects art director at Industrial Light & Magic on the original *Star Wars* trilogy. With Ralph McQuarrie, he developed the unique design for Boba Fett's armor and equipment. Johnston won an Academy Award for Best Visual Effects for his work on *Raiders of the Lost Ark* and has directed *Honey, I Shrunk the Kids*, *The Rocketeer*, *Jumanji*, *Jurassic Park III*, *Hidalgo*, and *Captain America: The First Avenger*.

Nilo Rodis-Jamero served as the assistant art director of visual effects for *The Empire Strikes Back* and as costume designer for *Return of the Jedi*. He spent the 1960s in a seminary in the Philippines, the '70s designing cars, the '80s and '90s designing movies, and the 2000s making video games. He cofounded and is currently a creative director at Gener8 Media Corp, a leading technology company in stereoscopic 3D conversion located in Vancouver, Canada.

J. W. Rinzler, executive editor at Lucasfilm, is the author of the *New York Times* bestsellers *The Making of Star Wars* and *The Making of Star Wars: Revenge of the Sith*, as well as the *London Times* bestseller *The Complete Making of Indiana Jones* and *Star Wars Storyboards: The Prequel Trilogy* (Abrams, 2013). He is also the director of the animated short *Riddle of the Black Cat*.

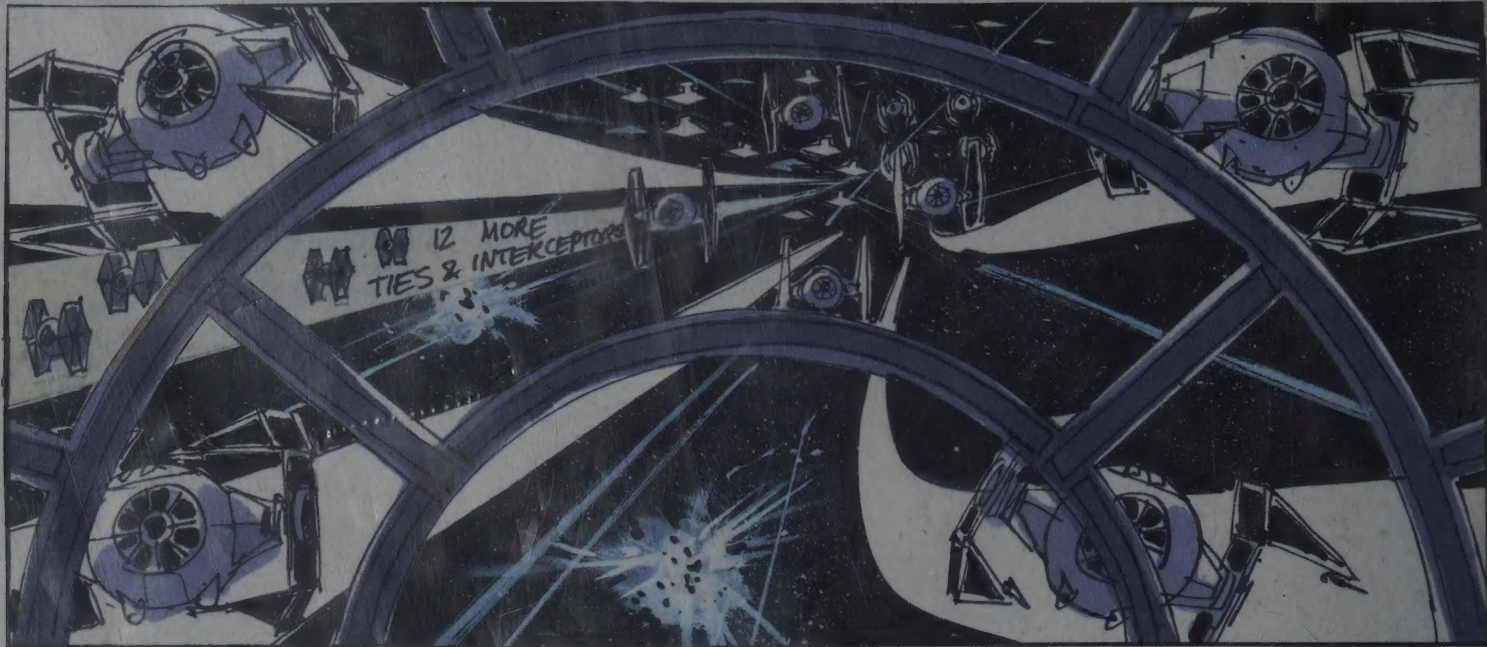
JACKET FRONT: Joe Johnston R1; Johnston R2L; Ralph McQuarrie R2C; Nilo Rodis-Jamero R2R; Rodis-Jamero R3

JACKET BACK: Alex Tavoularis R1L; George Jenson R1R; Johnston R2; Johnston R3; Johnston R4

 **Abrams**

115 West 18th St.
New York, NY 10011
www.abramsbooks.com
www.starwars.com

PRINTED IN THE UNITED STATES



ICONIC AND NEVER-
 BEFORE-SEEN STORYBOARDS
 FOR STAR WARS EPISODES
 IV, V & VI COLLECTED—FOR
 THE FIRST TIME EVER!



U.S. \$40.00 Can. \$45.00 U.K. £25.00
 ISBN 978-1-4197-0774-2



9 781419 707742