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Painted in Woter-colors trom a Scene in "The Moon Master." OUT OF THE DREADFUL DEPTHS C. D. WILLARD

Robert Thorne Seeks Out the Nameless Horror That Is Suching All Human Life Out of Shine in the South Pacific. MURDER MADNESS MURRAY LEINSTER

Bell, of the Secret "Trade," Strikes into the South American Jungle to Find the Hidden Stronghold of the Master—the Unknown Monster Whose Diobolical Poison Swiftly and Surely Is Enslaving the Whole Continent. (Part Two of a Continued Novel.)

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Madly the Three Raced for Their Lives up the Shaft of the Radium Mine, for Behine Them Peared a Stream of Hideans Mousters-Giants of the Ray!

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the proposition was a winner, appealing, usy a sell, profitable to him. But from the outset him went hally. Scarcely had he opened with a chapty. "Good morning, Madam," than he form the door closed in his face. They simply woulder listen to him. It was a new and bitter experience for him, and the couldn't explain it.



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# LISTERINE ends halitosis

p-Mrs's List, when answering



## Out of the Dreadful Depths

By C. D. Willard

R OBERT THORPE reached languidly for a cigarette and, with lazy fingers, extracted a lighter from his pocket.

"Be a sport," he repeated to the gray haired man across the table. "Be a sport, Admiral, and send me across on

a destroyer.

Never heen on a

destroyer except
in port. It

would he a new experience enjoy it a lot.

In the palm-shaded veranda of his club-house in Manila, Admiral Struthers, U. S. N., regarded with undisguised disfavor the young man in the wicker chair. He looked at the deep chest and the broad shoulders which even a loose white coat could not conceal, at the short, wavy hrown hair and the slow, friendly smile on the face below.

A likable chap, this Thorpe, hut lazy—just an idler—he had concluded. Been playing around Manila for the

Robert Thorps seeks out the nameless before this sucking all himso life out

tioned disdainfully. Admiral Struthers did not

like indolent young men, but it would have saved him money if he had really got an answer to his question and had learned just why and how Robert

Thorpe had carned a vacation.
"You on a destroyer!" he said, and
the lips beneath the close-cut gray
mustache twisted into a smile. "That

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of ships in the South Pacific.

would be too rough an experience for you, I am afraid, Thorpe. Destroyers pitch about quite a bit, you know." He included in his smile the destroyer captain and the young lady

who completed their party. The young lady had a charming and saucy smile and knew it: she used it in reply to

the Admiral's remark.

"I have asked Mr. Thorpe to go on the Adelaide," she said. "We shall be leaving in another month-but Robert tells me he has other plans."

"Worse and worse," was the Admiral's comment. "Your father's vacht is not even as steady as a destroyer. Now I would suggest a nice comfortable liner. . . . .

OBERT THORPE did not miss T the official glances of amusement, but his calm complacence was unruffled. "No," he said, "I don't just fancy liners. Fact is, I have been thinking of sailing across to the States alone."

The Admiral's smile increased to a short laugh. "I would make a bet you wouldn't get fifty miles from Manila harbor."

The younger man crushed his cigarette slowly into the tray. "How much of a bet?" he asked. "What will you bet that I don't sail alone from here to - where are you stationed? - San

Diego?-from here to San Diego?" "Humph!" was the snorted reply. "I would bet a thousand dollars on

that and take your money for Miss

Allaire's pet charity." "Now that's an idea," said Thorpe. He reached for a check book in his inner pocket and began to write. >

"In case I lose," he explained, "I might be hard to find, so I will just ask Miss Allaire to hold this check for me. You can do the same." He handed the check to the girl.

"Winner gets his thousand back. Ruth; loser's money goes to any little orphans you happen tò fancy."

You're not serious," protested the Admiral.

"Sured The bank will take that check seriously, I promise you. And I saw just the sloop I want for the trip . . had my eye on her for the past month."

"But, Robert," began Ruth Allaire, you don't mean to risk your life on a foolish bet?"

Thorpe reached over to pat tenderly the hand that held his check. "I'm glad if you care," he said, and there was an undertone of seriousness beneath his raillery, "but save your sympathy for the Admiral. The U.S. Navy can't bluff me." He rose more

briskly from his chair. "Thorpe. . . . " said Admiral Struthers. He was thinking deeply, trying to recollect. "Robert Thorpe. . . . I have a book by someone of that name-travel and adventure and knocking about the world. Young man, are you the Robert

Thorpe?" "Why, yes, if you wish to put it that way," agreed the other. He waved lightly to the girl as he moved away. I must be running along," he said, "and get that boat. See you all in San

Diego!"

THE first rays of the sun touched with golden fingers the tops of the lazy swells of the Pacific. Here and there a wave broke to spray under the steady wind and became a shower of molten metal. And in the boat, whose sails caught now and then the touch of morning. Robert Thorne stirred himself and rose sleepily to his

feet Out of the snug cabin at this first hint of day, he looked first at the compass and checked his course, then made sure of the lashing about the helm. The steady trade-winds had borne him on through the night, and he nodded with satisfaction as he prepared to lower his lights. He was reaching for a line as the little craft hung for an instant on the top of a wave. And in that instant his eyes caught a marking

of white on the dim waters ahead. "Breakers!" he shouted aloud and leaped for the lashed wheel. He swung off to leeward and eased a oit on the main-sheet, then lashed the wheel again to hold on the new course.

Again from a wave-crest he stared from under a sheltering hand. The breakers were there—the smooth swells were foaming—breaking in mid-ocean where his chart, he knew, showed water a mile deep. Beyond the white line was a three-master, her sails shivering in the breas?

The big sailing ship swung off on a new tack as he watched. Was she dodging those breakers? he wondered. Then he stared in amazement through the growing light at the unbroken swells where the white line had been.

HE rubbed his sleepy eyes with a savage hand and stared again. There were no breakers—the sea was an even expanse of heaving water.

an even expanse of heaving water.
"I could swear I saw them!" he told
himself, but forgot this perplexing occurrence in the still more perplexing

maneuvers of the sailing ship.

This steady wind—for smooth handling—was all that such a craft could
ask, yet here was this old-timer of the
sea with a full spread of canvas booming and cracking as the ship jibed.
She rolled far over as he watched, recovered, and tore off on a long, sweep-

ing circle.

The one man crew of the little sloop should have been preparing breakfast, as he had for many mornings past, but, instead he swung his little craft into the wind and watched for near an hour the erratic rushes and shivering altings of the larger ship. But long before this time had pasted Thorpe have he was observing the simless maneuvers of an unmanned vessel.

And he watched his chance for a

THE three-master Minnie R., from the dingy painting of the stern, hung quivering in the wind when he boarded her. There was a broken loglink that swept down from the stern, and he caught this and made his own

closer inspection.

boat fast. Then, watching his chance, he drew close and went overboard, the

line in his hand.

"Like a blooming native after cocoa-

nuts," he told himself as he went up the side. But he made it and pulled

himself over the rail as the ship drew off on another tack.

Thorpe looked quickly about the desetted deck. "Ahou, there!" he shouted

serted deck. "Ahoy, there!" he shouted, but the straining of rope and spars was his only answer. Canvas was whipping to ribbons, sheets, cracked their frayed ends like lashes as the booms swung wildly, but a few sails still held and caught the air."

He was on the after deck, and he leaped first for the wheel that was kicking and whirling with the swing of the rudder. A glance at the canvas that still drew, and he set her on a course with a few steadying pulls. There was rope lying about, and he lasted dis wheel with a quiet turn or a sum of the standard of the set of the standard of the standa

And only then did the man take time to quiet his panting breath and look about him in the unnatural quiet of this strangely deserted deck. He shouted again and walked to a companionway to repeat the hail. Only an echo, sounding hollowly from below, replied to break the vast silence.

IT was puzzling—inconceivable.

Thorpe looked gabout him to note the lifeboats anug and undisturbed in their places. No sign there of an done do the was a set to see the set of an another places. And Thorpe, as he went below, had an uncanny feeling of the crew's presence—as if they had been there, walked where he walked, shouted an another of a brief hour and walked a matter of a brief hour

The door of the captain's cabin was burst in, hanging drunkenly from one hinge. The log-book was open; there were papers on a rude desk. The bunk was empty where the blankets had been thrown hurriedly aside. Thorpe could almost see the skipper of this mystery ship leaping frantically from his bedat some sudden call or commotion. A chair was smashed and broken, and the man who examined it curiously wiped from his hands a disgusting slime that was smeared stickify on the splintered fragments. There was a fetid stench within his nostrils, and he passed up further examination of this room.

Forward in the fo'c'sle he felt again irresistibly the recent presence of the crew. And again he found silence and emptiness and a disorder that told of a fear-stricken flight. The odor that her. sickened and nauseated the exploring man was everywhere. He was glad to gain the freedom of the wind-swept deck and rid his lungs of the vile breath within the vessel.

He stood silent and bewildered. There was not a living soul aboard the ship-no sign of life. He started suddenly. A moaning, whimpering cry came from forward on the deck!

Thorne leaned across a disorder of tangled rope to race toward the bow. He stopped short at sight of a battered cage. Again the moaning came to him -there was something that still lived on board the ill-fated ship.

HE drew closer to see a great, hud-dled, furry mass that crouched and cowered in a corner of the cage. A huge ape, Thorpe concluded, and it moaned and whimpered absurdly like a human in abject fear.

Had this been the terror that drove the men into the sea? Had this ape escaped and menaced the officers and crew? Thorpe dismissed the thought he well knew was absurd. The stout wood bars of the cage were broken. It had been partially crushed, and the chain that held it to the deck was extended to its full length.

"Too much for me," the man said slowly, aloud; "entirely too much for me! But I can't sail this old hooker alone: I'll have to get out and let her drift "

He removed completely one of the splintered bars from the broken cage "I've got to leave you, old fellow," he told the cowering animal, "but I'll give

you the run of the ship." He went below once more and came

quickly back with the log-book and papers from the captain's room. He tied these in a tight wrapping of oilcloth from the galley and hung them at his belt. He took the wheel again and brought the cumbersome craft slowly into the wind. The bare mast of his own sloop was bobbing alongside as he went down the line and swam over to

Fending off from the wallowing hulk, he cut the line, and his small craft slipped slowly astern as the big vessel fell off in the wind and drew lumberingly away on its unguided course.

She vanished into the clear-cut horizon before the watching man ceased his staring and pricked a point upon

position.

his chart that he estimated was his And he watched vainly for some sign of life on the heaving waters as she set his sloop back on her easterly course.

T was a sun-tanned young man who walked with brisk strides into the office of Admiral Struthers. The goldstriped arm of the uniformed man was

extended in quick greeting. "Made it, did you?" he exclaimed.

"Congratulations!"

"All O.K.," Thorpe agreed. "Ship and log are ready for your verification. "Talk sense," said the officer. "Have any trouble or excitement? Or perhaps you are more interested in col-

lecting a certain bet than you are in discussing the trip."

"Damn the bet!" said the young man feverently. "And that's just what I am here for-to talk about the trip. There were some little incidents that may in-

terest you." He painted for the Admiral in brief, terse sentences the picture of that daybreak on the Pacific, the line of breakers, white in the vanishing night, the abandoned ship beyond, cracking her canvas to tatters in the freshening breeze. And he told of his boarding her and of what he had found.

"Where was this?" asked the officer, and Thorpe gave his position as he

had checked it.

"I reported the derelict to a passing steamer that same day," he added, but the Admiral was calling for a chart. He spread it on the desk before him and placed the tip of ampencil in the center of an unbroken expanse.

"Breakers, you said?" he questioned.
"Why, there are hundreds of fathoms

here, Mr. Thorpe.".

"I KNOW it." Thorpe agreed,"but I saw them—a stretch of white water for an eighth of a mile. I know it's impossible, but true. But forget that item for a time, Admiral. Look at this." He opened a brief case and took out a log-book and some other papers.

"The log of the Minnie R.," he explained briefly. "Nothing in it but proutine entries up to that morning and

then nothing at all."

"Abandoned," mused the Admiral, "and they did not take to the boats. There have been other instances never explained."

"See if this helps any," suggested Thorpe and handed the other two sheets of paper. "They were in the captain's cabin," he added.

Admiral Struthers glanced at them, then settled back in his chair.

"Dated September fourth," he said.
That would have been the day previous to the time you found her." The
writing was plain, in a careful, wellformed hand. He cleared his throat
and read aloud:

"Written by Jeremiah Wilkens of Salem, Mass., master of the Minnie, R., bound from Shanghai to San Pedro. I have sailed the seas for forty years, and for the first time I am afraid. I hope I may destroy this paper when

the lights of San Pedro are safe in sight, but I am writing here what it would shame me to set down in the ship's log, though I know there are stranger happenings on the face of the waters than man has ever seen—or has lived to tell.

"A LL this day I have been filled
—I have felt it as surely as if a devil
out of hell stood beside me with his
eyes fastened on mine. The men have
felt it, too. They have been frightened
at nothing and have tried to conceal it
as I have done. And the animals.

"A shark has followed us for daytis agent today. The casa—we have there on board—have howled horribly and have hidden themselves in the cargo down below. The mate is bringing a big monkey to be sold in Los Angeles. 'An orang-outang, he calls it it has been an ugly horte, abadies the bars of its cage and showing its the bars of its cage and showing its tradey it is considered to a strength of the cargo and will not attream to the cargo cage and will not attream to the cargo.

"All this is more like the wandering talk of an old woman muttering in a corner by the fireside of witches and the like than it is like a truthful account set down by Jeremish Wilkins. And now that I have written it I see there is nothing to tell. Nothing but the shameful account of my fear of some horror beyond my knowing. And now that it is written I am tempted to

destroy- No, I will wait-"
"And now what is this?" Admiral
Struthers interrupted his reading to

ask. He turned the paper to read a coarse, slanting scrawl at the bottom of the page.

"The eyes—the eyes—they are everywhere above us—God help—" The writing trailed off in a straggling line.

THE lips beneath the trim gray mustache drew themselves into a hard line. It was a moment before

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Admiral Struthers raised his eyes to meet those of Robert Thorne. "You found this in the captain's

"Vea" "And the captain was-"

"Blood stains?"

"No," but the door had been burst

off its hinges. There had been a struggle without a doubt."

The officer mused for a minute or

"Did they go aboard another vessel?" he pondered, "Abandon ship-open the sea-cocks-sink it for the insurance?" He was trying vainly to find some answer to the problem, some explanation that would not impose too great a strain upon his own reason. "I have reported to the owners," said

Thorpe, "The Minnie R. swas not heavily insured." The Admiral ruffled some papers on

his deak to find a report. "There has been another." he told Thorpe. "A tramp freighter is listed as missing. She was last reported due east of the position you give. She was coming this way-must have come through about the same water-" He caught himself up abruptly. Thorpe sensed that an Admiral of the Navy must not lend too credulous an ear to impossible stories.

"You've had an interesting experience. Mr. Thorpe," he said. "Most interesting. Probably a derelict is the answer, some hull just affoat. We will send out a general warning."

He handed the loose papers and the log book to the younger man. "This stuff is rubbish," he stated with emphasis, "Captain Wilkins held his command a year or so too long."

"You will do nothing about it?" Thorpe asked in astonishment. "I said I would warn all shipping:

there is nothing more to be done." "I think there is." Thorpe's grav eves were steady as he regarded the man at the desk. "I intend to run it down. There have been other such instances, as you said-never explained I mean to find the answer."

DMIRAL STRUTHERS smiled A indulgently. "Always after excitement," he said. "You'll be writing another book, I expect. I shall look forward to reading it . . . but just what

are you going to do?" "I am going to the Islands," said Thorpe quietly. "I am going to charter a small ship of some sort, and I am going out there and camp on that spot in the hope of seeing those eyes and what is behind them. I am leaving

to-night." Admiral Struthers leaned back to indulge in a hearty laugh. "I refused you a passage on a destroyer once," he said, "and it was an expensive mistake, I don't make the same mistake twice. Now I am going to offer you a trip. . . .

"The Bennington is leaving to-day on a cruise to Manila. I'll hold her an extra hour or two if you would like to go. She can drop you at Honolulu or wherever you say. Lieutenant Commander Brent is in command-vou re-

member him in Manila, of course." "Fine," Thorpe responded. "I'll be

there. "And," he added, as he took the Admiral's hand, "if I didn't object to betting on a sure thing I would make you a little proposition. I would bet any money that you would give your

shirt to go along "I never bet, either," said Admiral Struthers, "on a sure loss. Now get out of here, you young trouble-shooter. and let the Navy get to work." v His eyes were twinkling as he waved the young man out.

THORPE found himself com-I fortably fixed on the Bennington. Brent, her commander, was a fine example of the aggressive young chaps that the destroyer fleet breeds. And he liked to play cribbage, Thorpe found. They were pegging away industriously the sixth night out when the first S.O.S. reached them. A message was placed before the commander. He read it and tossed it to Thorpe as he rose from his chair.

"S.O.S.," said the radio sheet, "Nagasaki Maru, twenty-four thirty-five N., one five eight West. Struck something unknown. Down at the bow. May need help. Please stand by."

Captain Brent had left the room. A moment later, and the quiver and tremble of the Bennington told Thorpe they were running full speed for the position of the stricken ship.

But: "Twenty-four thirty-five North," he mused, "and less than two degrees west of where the poor old Minnie R. got hers. I wonder... I wonder...." "We will be there in four hours," sid Captain Brent on vhis return.

"Hope she lasts. But what have they struck out there? Deredict probably, though she should have had Admiral Struthers' warning." Robert Thorpe made no reply other

than: "Wait here a minute, Brent. I have something to show you."

HE med not told the officer of this superience, but he did so now. And the placed before him the wildly improbable statement of the late Captain Wilkins. "Something is there," surmised Captain Brent, "just awash, probably—no superstructure visible, Your Minnie R.

hit the same thing."
"Something is there," Thorpe agreed.
"I wish I knew what."

"This stuff has got to you, has it?" asked Brentvas he returned the papers of Captain Wilkins. He was quite evidently amused at the thought. "You weren't on the ship," said Thorpe, simply. "There was nothing to see—nothing to tell. But I

know. . . ."

He followed Brent to the wireless

"Çan you get the Nagasaki?" Brent

saked.
"They know we are coming, sir," said
the operator. "We seem to be the only
one anywhere near."

He handed the captain another message. "Something odd about that," he

"U. S. S. Bennington," the captain read aloud. "We are still afloat. On even keel now, but low in water. No water coming in., Engines full speed ahead, but we make no headway. Apparently aground. Nagasaki Maru."

"Why, that's impossible," Brent exclaimed impatiently, "What kind of foolishness—" He left the question uncompleted. The radio man was writing rapidly. Some message was coming at top speed. Both Brent and Thorpe leaned over the man's shoulder to read as he wrote.

"Bennington help," the pencil was writing, "sinking fast—decks almost awash—we are being—"

In breathless silence they watched the pencil, poised above the paper while the operator listened tensely to the silent night.

A GAIN his ear received the wild jumble of dots and dabes eest by a frenzied hand in that far-off room. His pencil automatically set down the words. "Help-help-" it wrote before Thorpe's spellbound gaze, "the eyes—the eyes—ti is attake."

And again the black night held only the rush and roar of torn waters where the destroyer raced quivering through the darkness. The message, as the waiting men well knew, would never be completed.

"A derelict!" Robert Thorpe exclaimed with unconscious scorn. But Captain Brent was already at a communication tube.

d "Chief? Captain Brent. Give her g everything you've got. Drive the I Bennington faster than she ever went hefore."

The slim ship was a quivering lance of steel that threw itself through foaming waters, that shot with an endless, roaring surge of speed toward that distant point in the heaving waste of the Pacífic, and that seemed, to the two silent men on the bridge, to put the dragging miles behind them so slowly—so slowly.

"Let me see those papers," said Captain Brent, finally.

HE read them in silence.

Then: "The eyes!" he said.
"The eyes! That is what this other
poor devil said. My God, Thorpe, what
is it? What can'it be? We're not all

insane."
"I don't know what I expected to find," said Thorpe-alowly, "I had thought of many things, each wilder than the next. This Captain Wilkins said the eyes were above him. I had visions of some sky monster ... I had even thought of some strange aircraft from out in space, perhaps, with round lights like eyes. I have pictured im-

possibilities! But now..."
"Yes," the other questioned, "now?"
"There were tales in olden times of

the Kraken," suggested Thorpe.

"The Kraken!" the captain scoffed.
"A mythical monster of the sea. Why,

that was just a fable."
"True." was the quiet reply, "that
was just a fable. And one of the
things I have learned is how frequently
there is a basis of fact underlying a
fable. And, for that matter, how can
we know there is no such monster,
some relic of a Mesozoic species sup-

posed to be extinct?"
He stood motionless, staring far out ahead into the dark. And Brent, too, was silent. They seemed to try with unaided eyes to penetrate the dark miles ahead and see what their sane minds refused to accept.

I T was still dark when the searchlight's sweeping beam picked up
the black hull and broad, red-striped
funnels of the Nagasaki Meru. She
was riding high in the water, and her
big bulk rolled and wallowed in the
trough of the great swells.

The Bennington swept in a swift circle about the helpless hulk while the lights played incessantly upon her decks. And the watching eyes strained vainly for some signal to betoken life, for some sign that their mad race had not heen quite vain. Her engines had been shut down; there was no steerage-way for the Nagasaki Maru, and, from all they could see, there were no human hands to drag at the leyers of her waiting engines not to twill with sure touch the deserted helm. The Nagasaki Maru, was shandoned.

The lights held steadily upon her as the Beanington came alongside and a boat was swung out smartly in its davits. But Thorpe knew he was not alone in his wild surmise as to the cause of the catastrophe.

"Throw your lights around the water occasionally," Brent ordered. "Let me

know if you see anything."
"Yes sir," said the man at the searchlight. "I will report if I spot any

survivors or boats."
"Report anything you see," said

Commander Brent curtly.
"You go aboard if you want to," he suggested to Thorpe. "I will stay here

and be ready if you need help."

Thorpe noded with approval as the small boat pulled away in the dark, for there was activity apparent on the destroyer not warranted by a mere rescue at sea. Gun-crews rushed to their stations; the tarpaulin covers were off of the guns, and their slender lengths gleamed where they covered the course of the boat.

"Brent is ready," Thorpe admitted,
"for anything,"

THEY found the iron ladder sprang for it and a sailor sprang for it and spade his way aboard. Thorpe was not the last to set foot on deck, and he shuddered involuntarily at the eery silence he knew awaited them.

It was the Minnie R. over again, as he expected, but with a difference. The sailing vessel, before he boarded it, had been for some time exposed to the sun, while the Nagasaki Maru had not. And here there were slimy trails still wet on the deck.

He went first to the wireless room. He must know the final answer to that interrupted message, and he found it in empiriess. No realion man was waited to be seen to be seen to be seen to be seen of an unequal battle. But the loser of an unequal battle. But there was blood on the door; but where a body—the man's body. Thorper was sure—had been mustaked against the wood. A wisp of black hair in the wood. A wisp of black hair in the two ways of the seen was the seen was the wood of th

Thorpe went again to the deck, and, as on the other ship, he breathed deeply to rid his lungs and nostrils of the abhorrent stench. The ensign in charge of the boarding party approached.

"What kind of a rotten mess is this?" he demanded. "The ship is filthy and not a soul on board. Not a man of them, officers or crew, and the boats are all here. It's absolutely amazing, isn't it?"

"No," Thorpe told him, "about what we expected. What do you make of this?" He touched with his foot a broad trail that shone wet in the Bennington's lights.

"The Lord knows," said the ensign in wonder. "It's all over and it smells like a rotten dead fish. Well, we will be going back, sir." He called to a petty officer to round up the men, and the boat was brought alongside.

THEIR return to the Beanington again through a pathway of light that Thorpe knew was safe under the black muzries of the destroyer's guns. Or was it, he asked himself. Safe! Was anything safe from this deviliak mystery that could pluck each cower-this tred freighter, that could of any her down in the water till the radio man sent his srey: "We are sinking!".

He told Brent quietly, after the ensign had reported, of the struggles in the wireless room and its few remaining traces. And he watched with the commander through the hour of darkness while the Bennington steamed in slow circles about the abandoned hulk, while her searchlights played endlessly over the empty waters and the men at the guns cast wondering glances at their skipper who ordered such strange procedure when no danger was there.

With daylight the scene lost its sense of mysterious threat, and Thorpe was eager to return to the abandoned

"I might find something," he said,
"some trace or indication of what we
have to fight."

"I must leave," said Commander Brent. "Oh, I'm coming back, never fear," he added, at the look of dismay on Thorpe's face. The thought of leaving this mystery unsolved was more than that young seeker after ad-

venture could accept.
"I'm coming back." Brent repeated.

"I've been in communication with the Admiral — Honolulu has relayed the messages through. All code, of course; we mustn't alarm the whole Pacific with our nightmares. The old man says to stick around and get the lowdown on this damn thing."

"Then why leave?" objected Thorpe.

"BEAUSE I am coming around to your way of thinking, Thorpe. Because I am as certain at can be that we have a monster of some sort to deal with . and because I want to run up to the supply station at Honolulu and get a couple of ash-cans of TNT to lay on top of the brute if we sight him."

"Glory be!" said Thorpe fervently.
"That sounds like business. Go and
get your eggs and perhaps we can feed
them to this devil—raw. .' And !'
think I'll stay here, if you will be back

by dark."

"Better not," the other objected; but
Thorpe overruled him.

"This thing attacks in the dark," he said. "I will lay a little bet on that. It left the orang-outang on the Minnie R.—quit at the first sign of daylight. I, will be safe through the day, and besides, the beast has gutted this ship. It won't return, I imagine. And if I stay there for the day—live as they lived, the men who manned that ship.—I may have some information that will be of help when you get back. But for Heaven's sake. Brent. don't stoop to

pick any flowers on the way."
"It's your funeral," said Brent not too cheerfully. "The old man said to give you every assistance, and perhaps that includes helping you commit

suicide."
But Robert Thorpe only laughed as Commander Brent gave his orders for a small boat to be lowesed. A ship's lantern and rockets for night signals were taken at the officer's orders. "We'll be back lefore dark," he said, "but take these as a precaution."

One favor Thorpe asked—that the ship's carpenter go over with him and help him to make a strong-barred retreat of the wireless cabin.

"And I'll talk to you occasionally," he told Brent. "I tried the key while I was aboard; the wirefess is working on its hatteries."

He waved a cheery good-by as the smail boat pulled away. "And hurry back," he called. The destroyer commander nodded an emphatic assent.

ON board the Nagasaki Marra.

Thorpe directed the carpenter and his helpers in the work he wanted done. The man seemed to know innered to the control of the

These included weapons of offense as well. As the boat with the destroyer's men pulled back to the Bennington, he placed in easy reach in a

corner of the room a heavy calibered rifle he had taken from his belonging.

And, still, with all his feeling of security, there was, a strange depression fell upon him when the Bennington's room's narrow hull was small upon the horizon, and then that, too, was gone and only the heaving swells and the

wallowing hulk were hid companions. Only these? He shivered slightly as he thought of that unseen watched with the devil-eyes whose presence Captain Wilkins had felt—and bis men, and the poor terrified apel He deliberably put from his mind the deliberably put from his mind to deliberably put from his mind to deliberably put for the heavy elephant gum with him where

BELOW decks the signs of the marauder were everyhere, yet there was little to be learned. The slimy trails dried quickly and vanished, but not before Thorpe had traced them to the ultermost depths of the ship.

ever he went.

There was not a nook or corner that had gone unsearched in the horrible quest for human food. And one thing impressed itself forcibly upon the man's mind. He found a lantern, and he used it of necessity in his explorations, but this thing had gone through the dark and with unerring certainty had found its way to every victim.

"Can it see in the dark?" Thorpe question. "Or. .." He visioned dimly some denizen of the vast depths, living beyond the limits of the sun's penetration, far in the abysmal darkness where its only light must be selfmade. But his mind failed in the attempt to picture what manner of horror this thing might be.

Even in the hold its evil traces were found. There were tiers of metal drums that still shome wet in his lantern's light. Calcium carbide—for making acetylene, he supposed—marked "Made in U.S.A." The Nagasaki must have been westward bound.

HE went, after an hour or so, to the relaxed in the safety of his improvised fortress did he realize how tense had been every nerve and muscle through his long search. He tried the wireless and got an instant response from the destrover.

"Don't shoot it too fast," he spelled out slowly to the distant operator; "I

am only a dub. Just wanted to say helio and report all O.K."

"Fine," was the steady, careful response. "We have had a little trouble with our condensers." There was a short pause, then the message concommander. "Delay not important. We will be back as agreed. Have picked up S. S. Adelaide bound east in your latitude. Warned her to take northerly course account derelict. See your latitude. Warned her to take northerly course account derelict. See your latitude. Warned her to take northerly course account derelict. See your

The man in the barred room tapped of his acknowledgement and closed the key. He suddenly realized he had had no breakfast, and the hours had been slipping past. He took his gun again and went down to the galley to prepare some coffee. It was not the time or place for an enjoyable meal, but he would have relished it more had hen to pictured the Adelaide and her lovely owner steaming across these thratening season.

He knew the captain of the Adelaide. "Obstinate pigheaded old Scotchman!" "Hope he takes Brent's advice. Of course Brent couldn't tell him the truth. We can't blat this wild yarn all over the air or the passenger lines would have our scalps. But I wish the Adelaide was safe in Manila."

HIS explorations in the afternoon were half-hearted and perfunctory. There was nothing more to be learned. But he had seen in his mind some vague outline of what they must meet. He saw a something, mammoth, huge, that could grasp and hold an ocean freighter—against whose great

body be had seen the waves dash in a line of white spray. Yet a southething that could force its way down narrow passages, could press with terrific strength on bolted doors and crush them inward, wrecked and spintered. Some serpentine thing that felt and through the dark—found its prey seized it—and carried off a man as easily as it might a mouse.

easily as it might a mouse.

"No octopus, no matter what proportion." No cottopus, no matter what proportion is the property of the property o

"The eyes," the thought, "the eyes!
. " And he went more quickly than he knew to his barred retreat where again he might breathe quictly.

THE position of the deserted ship was south of the regular steamer lanes on the TransPacific run. Only a trace of smoke on the northern horizon marked through the afternoon the passage of other orati. It was a long and lonely vigil for the waiting man. But the Bennington would return, and he listened in at intervals hoping to hear her friendly signal.

The batteries operating the Nagasaki's wireless were none too strong; Thorpe saved their strength, though he tried at times to raise the Bennington somewhere beyond his reach.

The sun was touching the horizon when he got his first response. "Keep up the old nerve," admonished the slow, careful sending of the Bennington's operator. "We have been delayed but we are on our way. Signed, Brent."

The man in the wireless room placed the oak bars across the door, and tried to believe he was nonchalant and unafraid as he laid out extra clips of cartridges. But his eves persisted in following the sinking sun, and he watched from within his cage the com-

ing of the duick dark.

The protecting glare of day must be unbearablet to this monner from the lightless/lepths, and daylight was vanishing. Thorge's mind was searching for additional means of defense. He found it in the cargo he had seen. The drums of carbide! He could scatter it on the deck—it reacted with water, and those slimy areas, if they came and those slimy areas, if they came and the could be an interest and went hastily below to stugger back with a drum uson his shoulder.

In the half-light that was left him he forced the cover and then rolled the drum about the swaying deck. The gray, earthly lumps of carhide formed erratic lines. Useless perhaps, he admitted, hut the threatening dark forced the man to use every means at his com-

mand.

He was scattering the contents of a second drum when he stiffened abruptly to rigid attention.

The ship, thrown broadside to the wide-spaced swells, had rolled endlessly with a monotonous motion. But now the deck beneath him was steadying. It assumed an abnormal levelness. The beat rose and fell with the waves, but it no longer rolled. There was some-

thing beneath holding, drawing on it.
Thorpe knew in that frozen second
what it meant. The drum clattered to
the rail as he dashed for his room. Gun
in hand, he watched with staring eyes
where the deserted deck showed dim
and vague in the light of the stars and
the how of the ship was lost in the uncertain dark of night.

Wide-eyed he watched into the blackness, and he listened with desperate attention for some slightest sound beyond the splashing of waves and the

creaking of spars.

Far in the west a light appeared, to glow and vanish and glow again in the tumhling waters. The Bennington!

His heart leaped at the thought, then

sank as he knew the destroyer's lights would not appear from that direction.

would not appear from that direction.
Through a slow hour that seemed an
eternity the oncoming ship drew near,
and he knew with a sudden, startling
certainty that it was the Adelaide—
and Ruth Allaire—coming on, through
and he knew with a sudden, startling

into the horror awaiting.

He leaned forward tensely as a sound reached his ears. A ghostly echo of a sound, like the softest of smooth, slipping fahric upon hard steel. And as he listened, before his staring eyes, a something came between him and the lighted yacht.

It wavered and swung in the darkness. It was formless, uncertain of outline, and it swung in the night out beyond the ship's rail till it suddenly neared, waved high overhead, and the cold light of the stars shone in pale reflection from an enormous, staring eve.

It surmounted a serpentine form that took shape in the dim radiance without and came lower in undulating folds to crash heavily upon the deck.

THORPE'S hand was upon the wireless key. He had wanted to warn off the yacht, hut not till the thud of the creature on the bare deck proved its reality could he forca his cold fingers to press the key.

Then, fast as his inexperience allowed, he called frantically for the Adelaide. He spelled her name, over and over. . Would the sleepy operator never answer?

The Bennington hroke in one. "Is that you, Thorpe? What is up?" they demanded.

But Thorpe kept up his slow spelling of the yacht's name. He must get a warning to them! Then he realized that the Bennington could do it hetter.

"Bennington," he called, "Adelaide approaching, I am attacked. Warn them off. Warn them—" His frantic, hissing dots and dashes died immediately. Beneath his feet the Nagasaki Maru was rolling arain, swinging free to the lift and thrust of the swells beneath.
"Good God!" he shouted aloud in his

"Good Goor in a mourtee aloud in ma lenely cabin. "It's gone for the yacht." "Adelaide—turn north—full speed—" he clicked off on a slow, stuttering key. "Head north. You are being attacked!" He groasped again as he saw the Adelaide's shining ports swing away from the safety of the north; the ship broached broadside to the waves and came slowly to a ston.

"Bennington," he radioed. "Brent it has got the Adelaide. Help—hurry! I am going over."

He tore wildly at the barred door, and he made a dash across the deck to slip sprawling in a heap against the rail where the slimy traces of the recent visitor stretched glistening on the deck.

HOW he lowered the boat Thorpe never knew. But he knew there was one that the men from the Bennington had swung over the side, and tore madly at the tackle to let the boat crash miraculously upright into the sca. He slung the risk about his new that no poet and—there were cartridges the police—and the went down the object—and the went down the one pillinkine and cast off in a frency of lasts.

What could be do? He hardly dared form the question. Only this stoodclear and unanswerable in his mind: The yacht was in the monater's grip, and Ruth Allaire was there on board so lovable! Food for that horror formed, so lovable! Food for that horror formed, the depths. He rowed with superhuman arrength to drive the heavy boat the country of the country of the country of the sebarated them, everyt distance that exhaust of them.

Between gasping breaths he turned at times to glance over his shoulder and correct his course. And now, as he drew near, he saw though indistinct the unmistakable, make like weaving of horrible tenuous fingers, rolling and groping about the yacht.

They were plain as he drew alongside. The trim ship rose and fell with the water, while over her side where

Thorpe approached swung a long, white monstrous rope of flesh. It retreated like the lash of a whip, and the horrified watcher saw as it went the struggling figure of a man in the grasp of flabby lips. And above them a single eye glared wickedly.

Another vile, twisting arm rose from the afterdeck with a screaming figure in its grasp and vanished into the water beyond the yacke? There were others withing about the decis. Thorpe saw them as he made his boat fast and clamhered aboard.

A WAVE of recking air enveloped him as he reached the deck; the nauseous stench from the monster's tentacles was horrible beyond endurance. He gagged and choked as the stifling breath entered his lungs.

A hige rope of alippery, throbbing fiesh attecthed its twisted length toward the starn. It contracted as he are a superior to the start of the start and withdrew from the afterdeck. The deadly end of it stopped in mid-ain not wenty feet from where he stood. The jawilite pincers on it held the limp form of an officer in its socking grip, while above, in a protuberance like a time Thorpe's with devillab harred.

The beak opened sharply to drop its unconscious burden upon the deck, and the watching man, petrified with horror, saw within the gaping maw great sucking discs and beyond them a brilliant glow. The whole cavernous pit was affame with phosphorescent light. Dimly he knew that this light explained the ability of the beastly arms to grope so surely in the dark.

The eye narrowed as the gaping, feesby jawn distended, and Robert Thorpe, in anyowed as the subject to the property of the subject to the sub

ful sight.

There were other arms whose eyes were searching the stem of the yacht. Thorpe plunged frenziedly down a companionway for the cabin he knew was Ruth Allaire's. Was he in time? Could he save her if he found her? His mind was in a turmoil of halfformed plans as he rushed madly down formed plans as he rushed madly down a limp huddle across the threshold of her cabin.

SHE was alive: he knew it as he's awung her soft body across one shoulder and staggered with his burden up the stairs. If he could only breathe! His throat was tright and strangling with the recking putrescence in the air. And before his eyes was a picture of the strong oak bars of his own retreat. Somehow, some way, he must get back to the aban-

doned ship. An eve detected him as he came on deck, and he dropped the limp body of the girl at his feet as he swung his rifle toward the glowing light within the opening jaws. The sucking discs cupped and wrinkled in dread readiness in the fleshy, toothless opening. He emptied the magazine into the head, though he knew this was only a feeler and a feeder for a still more horrible mouth in the monstrous body that rose and fell tremendously in the dark waters beyond. But it was typical of Robert Thorpe that even in the horror and frenzy of the moment he rammed another clip of cartridges into his rifle before he stooped to again raise the prostrate figure of Ruth Allaire.

The forward deck for the moment was clear; it rose high with the weight of the writhing, twisting arms that weighed down the stern of the yacht where the crew had taken refuge.

To think of helping them was worse than folly—he dismissed the thought as another great eye came over the rail. Once more he used the gun, then lowered the girl to the waiting boat, and cast off and rowed with the stealthiese of strokes into the dark. DEHIND him were whipping points of light above the white brilliance of the yacht Adelaide. The liance of the yacht Adelaide. The liance of the yacht Adelaide are the liance of the yacht and the liance of the lian

He dared to row now, and his breath was coming in great choking sobs of sheer exhaustion when at last he pulled the senseless form of Ruth Allaire to the deck of the Nagaszki and drew her within the frail shelter of the wireless

Stout had the oaken bars appeared, and safe his refuge in the barricaded room, but that was before he had sen in horrible reality the fearful fury of this monster from the deep. He placed the braces against the door and turnéd with hopeless haste to seize the wireless key.

"Bennington," he called, and the answer came strong and clear. "Where are you... Help." It his fingers froze upon the key and the answering measage in his ears was unheeded as he watched across the water the destruction of the yacht.

This craft that had dared to resist the question that the quest of the brute, to fight against it, it wound it, was feeling the full dury of the monner's rage. The felaming lights of the doomed ship were waving lines that swept to and fro in the grip of those monattrous arms. The beat beneath Thorpe's feet was tossing in the waves that told of the titanic struggle. He had meant to look south for some sign of the oncoming destroyed to the start age. The summer was the same sign of the oncoming of the training was the same sign of the oncoming destroyed to the start of pellowand where the masts of the trim yacht sweep downward into the waves, where the green of her star-

board lantern glowed faintly for an instant, then vanished, to leave only the darkness and the starlit sea.

Thorpe turned slowly. The insane

his brain, stunned him.

and raised her in his arms.

"The Adelaide—" he mumbled, and groped fumblingly for coherent thoughts. He stared at the girl. She was half-risen from the floor where he had laid her, and the sight of her quivering face brought reason again to his mind. He knelt tenderly heside her

"Where is the yacht?" she repeated.
"The Adelaide?"

"Gone," Thorpe told her. "Lost!" A

"Gone," Thorpe teld her. "Lost!" A thought struck him. "Was your father on board, Ruth?"

Ruth was dazed.

"Lost," she repeated. "The Adelaide
—lost 1. No," she added in belated
response to Thorpe's question, "Daddy
was not there. But the men—Captain
MacPherson. 'that horrible monster. ." She buried her face in her
hands as she realized what Thorce's

silence meant.

He held the trembling figure close as the girl whispered: "Where are we, Robert? Are we safe?"

"We may win through yet," he told ber through grim, set lips. He realized abruptly that he was seeing the face of Ruth Allaire in the light. He had left a lantern burning! He withdrew his arms from about her and aprang quickly to his feet to put out of the tell-lale light. In darkness and quiet the was their only safety. And he knew as their only safety. And wired too long. A soft body crashed heavily on the deck oursile.

THE girl's voice was shrill with terror as she began a question. Thorpe's hand pressed upon her lips in the dark where he stood waiting—

waiting.

A luminous something was glowing outside the cabin. It searched and prodded about the deserted deck to whip upward at the audihle hiss of wet carbide. Another appeared: the rifle came slowly to the man's shoulder as a pair of jaws gaped glowingly beyond the windows and an eye stared unblinkingly from its hornlike sheath. It crashed madly against the walls of the wireless room to shatter the glass and make kindling of the woodwork of the sash. Thorpe fired once and again before the specter vanished, and he knew with sickening certainty that the wounds were only messages to some central brain that would send other ravening tentacles against them. But the oak bars had held.

He reached in the brief interval for the key, and he sent out one final call for help. He strained his ears against the head-set for some friendly human

word of hope.

"—rocket," the wireless man was saying. "Fire rockets. We can't find—" A swift, writhing arm wrapped crushingly about the cabin as the message ceased.

THORPE seized his rifle and fired with terrible muscular contractions through the window. He fired again to aim lengthways of the arm and inflict as damaging a wound as his weapon would permit.

The arm relaxed, but a score of others took up the attack. Again the sickening stench was about them as gaping jaws gleamed ferey beneath the hateful eyes and tore at the filmsy structure. Thorpe jammed more cartridges into the gun and fired again and again, then dropped the weapon to fumble for the rockets that Brent had given him.

He lighted one with trembling

fingers; the first ball shot straight into a waiting mouth. Another ignited a scaring flame of acetlylene gas where a wet arm writhed in the hot carhide trail. The man leaned far out through the broken window.

No time to look around. He let the red flares streamed upward high into the air, then dropped the rocket hissing on the deck to seize once more the rifle.

A mass of muscle crashed against the door; it went to splinters under the impact, and only the two oak bars remained to hold in check the horrible tentacles and the darting heads. One mouth closed to a pointed end that forced its way between the bars. The oak gave under the strain as Robert and the strain as Robert and the strain as Robert Beside him rose shirten of priros and Thorpe beat with frantic fury with his clubbled rife at the fleshy snow.

He knew as he swung the weapon that the shriets had ceased, then smiled grimly in the numbing horror as he realized that Ruth Allaire was heaide him. A piece of oak was in her hands, and she was striking with desperate and silent fury at the slimy fleah.

I T was the end, Thorpe knew, and suddenly he was glad. The night-mare was over, and the end was coming with this girl beside him. But Robert Thorpe was fighting on to the last, and he tried to make his hlows reach outward to the hateful devilish eve.

He saw it plainly now, for the deck was a glare of white light. He saw the eye and the thick arm behind it and the' score of others that made a heaving, knotted mass were hrilliant and wetly shining. He could see now how beat to strike, and he turned his gun to thrust with the barrel at the eye.

It withdrew before his stroke—the jaws slid backward to the deck. There were sounds that hammered at his ears. "The guns! The guns!" a girl was screaming. Across the deck, where a

searchlight played, huge arms were lashing backward toward the sea. The waves heyond had vanished where a monstrous body shone wetly black in a hlinding plare.

And the man hung panting, belpless, on the one remaining has across the doorway to look where, beyond, her forward guns apitting stream of stac-cato flashes, the Beanington tore the waves to high-thrown spray. Her four clean funnels swung far over as the sim ship, with her stabhing, crashing guns, swung in a sweeping circle to bear down upon the hiske bulk slowly

sinking in the searchlight's glare.

The vast body had vanished as the destroyer shot like one of her own projectiles over the spot where the beast had lain. And then, where she heast had lain. And then, where she had passed, the sea arose in a heaving mound. The hig ship beneath the watching man shuddered again as another depth charge grumbled its challenge to the meater of the deeps.

THE warship went careening on an arc to return and throw the full glare of her searchlights on the scene. They lighted a vast sea, strangely stilled. An oily smoothness leveled waves and ironed them out to show more clearly the convulsions of a torn

mass that rose slowly into kight. Thorpe in some way found himself ounside the cabin. And he knew that the cabin has been also that the waters held. A hloated serpent form beyond believing whas struggling in the greasy swell. Its waving tentacles again were neath them, where their thick ends jointed the body, a head with one hortile eye rose into the air. A thicklipped mouth gaped open, and the lipped mouth gaped lipped lipped

The twisting body shuddered throughout its vast bulk, and the waving arms and futile staring eyes dropped helpless into the splashing sea. Again the revolting head was raised as the destroyer sent a rais of shells into its fearful mass. Once more the oily seas were calm. They closed over the whitling wortex where a denizen of the lightjess depths was returning to those distant, subterranean eaverns—returning as food for what other voracious monsters might still exist.

The man's arm was about the figure of the girl, trembling anew in a fresh reaction from the horror they had escaped, when a small boat drew alongside.

"They're safe," a boarse voice bellowed back to the destroyer, and a man came monkeywise up a rope where Thorpe had launched his boat.

And now, as one in a dream, Thorpe allowed the girl to be taken from bim, to be lowered to the waiting boat. He clambered down himself and in silence was rowed across to the destroyer.

"Thank God!" said Brent, as he met them at the rail. "You're safe, old man and Miss Allaire ... botb of you! You let off that rocket just in time; we couldn't pick you up with our light—

"And now," be added, "we're going back; back to San Diego. The Admiral wants a word of mouth report."

Thorpe stilled him with a beavy gestures "Give Ruth an opiate," be said dully. "Let ber forget . . . forget! . . . Good God, can we ever forget—" He stumbled forward, heedless of Brent's arm across bis shouldess as the surgeon took the girl in charge.

A DMIRAL STRUTHERS, U.S.N., leaned back from his deak and blew a cloud of smoke thoughtfully toward the ceiling. He looked silently from Thorpe to Commander Brent.

"If either one of you had come to me with such a report," he said finally, "I would have found it incredible; I would have thought you were entirely insane, or trying some wild hoax."

"I wish it were a damn lie," said Thorpe quietly, "I wish I didn't have

to believe it." There were new lines about the young-old eyes, lines that spoke what the lips would not confess of sleepless nights and the impress of

a picture be could not erase.

"Well, we have kept it out of the papers," said the Admiral. "Said it was a derelict, and the wild messages floating about were from an inexperienced

man, frightened and irresponsible. Bad advertising—very—for the passenger lines."
"Quite," Commander Brent agreed, "but of course Mr. Thorpe may want

"but of course Mr. Thorpe may want to use this in bis next book of travel. He has barned the right without doubt."
"No," said Thorpe emphatically.

"No! I told you, Brent, there was often a fagtual basis for fables—remember? Well, we have proved that. But sometimes it is best to leave the fables, just fables. I think you will agree." A light step sounded in the corridor beyond. "Nothing of this to Miss Allaire." be said sharply.

The men rose as Ruth Allaire entered the room. "We were just speaking," said the Admiral with an engaging smile beneath bis close-cut mustache, "of the matter of a bet. Mr. Thorpe has won handily, and be has

taught me a lesson. He took a check book from his desk. "What charity would you like to name, Miss Allaire? That was left to you.

you remember "
"Some seamen's bome," said Ruth
Allaire gravely. "You will know best,
if you two are really serious about that

silly bet."
"That bet, my dear," said Robert
Thorpe with smiling eyes, "was very
serious ... and it has had most serious
consequences." He turned to the waiting men and extended a hand in farewell.

"We are going to Europe, Ruth and I," be told them. "Just rambling around a bit. Our boneymoon, you know. Look us up if you're cruising out that way."



mad. The local sub departy gave his guests the thrill of watching maniacs battling to the death."

## Murder Madness

PART TWO OF A FOUR-PART NOVEL

By Murray Leinster

CEVEN United States Secret Service men have disappeared in South America. Another is found-a screaming homicidal maniac. It is rumored that they are victims of a diabolical poison

mysterious man known only as The

Master. This slavery is accomplished

which produces "murder madness." Charley Bell,

of the "Trade"a secret service organization that does not officially exist-discovers that a sinister system of slavery is flourish-

antidote there is more of the poison which again in two weeks will take effect. And so it is ing in South American, headed by a that a person who once receives the

poison is taken.

Bell learns that Ribiera has kidnaped

hy means of a poison which causes its

victims to experience a horrible writh-

ing of the hands, followed by a mad-

ness to do murder, two weeks after the

The victims get relief only with an antidote supplied hrough Ribiera, The Master's Chief Deputy; but in the

poison is forever enslaved.



Paula canaries, a dagner of a Diasilian cabinet minister—himself a victim—who has killed himself on feeling the "murder madness," caused by the poison, coming over him. Bell corners Ribiera in his home, buries the muzzles of two six-guns in his stomach, and demands that he set Paula free.

CHAPTER VI

N this room the electric lights were necessary at all times. And it occurred to Bell irrelevantly that perhaps there were no windows because there might be sometimes rather noisy scenes within these walls. And windows will convey the sound of screaming to the outside air, while

solid walls will not.
He stood alert and grim, with his revolvers pressing into Ribiera's flabby
flesh. His fingers were tensed upon the
triggera. If he killed Ribiera, he
would be killed. Of course. And men

might be doomed to the most horrible of fates by Ribiera's death. Yet even the death or madness of many men was preferable to the success of the conspiracy in which Ribiera seemed to figure largely.

Ribiera looked up at him with the eyes of a terrified snake. There was a little stirring at the door. "Your friends," said Bell softly, "had

better not come close."

Ribiera gasped an order. The stirrings stopped. Paula came slowly into the room, quite alone. She smiled

queerly at Bell.
"I believed that you would come,"
she said quietly. "And yet I do not
know that we can escape.",

"We're going to try," said Bell grimly. To Ribiera he added curtly, "You'd better order the path cleared to the door, and have one of your cars brought around." RIBIERA croaked a repetition of the command.

"Now stand up—slowly," said Bell cvenly, "Very slowly. I don't want to die, Rihiera, so I don't want to kill you. But I haven't much hope of escape, so I shan't he sistet every long about doing it. And I've got these guns' hammers trembling at full cock. If I'g et a bullet through my head, they'll go off just the same and kill you."

Rihiera got up. Slowly. His face

was a pasty gray.

"Your major-domo," 'Bell told him matter-of-factly, "will go before us and open every door on both siles of the way to the street. Paula"—he used her given name without thought, or without realizing it—'Paula will go and look into each door. If she as much ill go and look into each door. If she as much look frightened, I fire, and try to fight the rest of the way clear. Understand! The going to get if I have to fill you and every living soul in the house!"

There was no beat in the harbor.

There was no boat in the harbor, naturally. But the major-domo moved heattantly across the room, looking at this master for orders. For Ribbiera to dje meant death or madress to, his alteva. The major-domo's fact was ghastly with fear. He moved onward, and Bell heard the sound of doors height thrust wide. Once he gave sommand in the strucctor fashion of a

terrified man. Bell nodded grimly. "Now we'll move. Slowly, Ribiera! Always slowly. . . . Ah! That's better! Paula, you go on before and look. into each room. I shall be sorry if any of your servants follow after you, Ribiera. . . Through the doorway. Yes! All clear, Paula? I'm balancing the hammers very carefully, Ribiera, Very delicate work. It is fortunate for you that my nerves are rather steady. But really. I don't much care. . . . Still all clear before us. Paula? With the servants nerve-racked as they are, I believe we'll make it through, even if I do kill Ribiera. There'll be no particular point in killing us then. It won't help them. Don't stumble, please.

Ribiera. . . . Go carefully, and very slowly. . . ."

RIBIERA'S face was a gray mask of terror when they reached the door. A long, low car with two men on the chauffeur's seat was waiting.

"Only one man up front, Ribiera," said Bell dryly. "No ostentation, please. Now, I hope your servants haven't summoned the police, because they might want to stop me from marching you out there with a gun in the small of your back. And that would be deplorable, Ribiera. Quite

deplorable."
With a glance, he ordered Paula into
the tonneau. He followed her, driving
Rihiera before him. There seemed to
be none about hut the stricken, terrified
servant who had opened the door for

their exit. "My friend," Bell told the majorddomo grimly, "I'll give you a bit of comfort. I'm not going to try to take the Seahor Ribiera away with me. Once I'm on beard the yacht that waits for me, I'll release him, so he can keep you poor devils ame until my Government has found a way to beat this devillah poisso of his. Then I'll come back and kill him. Now you can tell Mare."

He settled back in his seat. There were beads of perspiration on his forehead, but he could not wipe them off. He held the two revolvers against Ribiers's flabby body.

THE car turned the corner, and he added dryly:

"Your servants, Ribiers, will warn your more prominent slaves of my intention of going on board a yacht. Preparations will be made to stop every pleasure boat and search it for me. So...tell your chauffeur to swing about and make for the flying field. And tell him to drive carefully, by the. way. I've still got these guns on a very fine adjustment of the trigger-

pressure."

Ribiera croaked the order. Bell was exactly savage enough to kill him if he did not escape.

For twenty minutes the car sped through the residential districts of Rio. The sun was high in the air, but clouds were banking up above the Pao d'Asmear-the Sugarloaf-and it looked as if there might he one of the sudden summer thunderstorms that sometimes sweep Rio.

Then the clear road to the flying field. Rio has the largest metropolitan district in the world, but a great deal of it is piled on end, and Rio itself built on most of the rest. The flying field is necessarily some miles from even the residential districts, for the sake of a level plain of sufficient area.

The car shot ahead through practically untouched jungle, interspersed with tiny clearings in which were natchwork houses that might have been a thousand miles in the interior instead of so near the center of all civilization in Brazil. Up smooth gradients. Around beautifully engineered curves.

BELL put aside one revolver long enough to search Ribiera carefully. He found a pearl-handled auto-

matic, and handed it to Paula. "Worth having," he said cheerfully. "I wonder if you'd mind searching the chauffeur: with that gun at his head I think he'd be peaceful. You needn't

have him stop."

Paula stood up, smiling a little. "I did not think I lacked courage, Senhor," ahe observed, "but you have taught me more."

"Nil desperandum," said Bell lightly. Herelaxed deliberately. Matters would be tense at the flying field, and he would need to be wholly calm. There was little danger of an attempt at rescue here, and the necessity of being ready to shoot Ribiera at any instant was no longer a matter of split seconds. He watched, while, bent over the back of the front seat, she extracted

two squat weapons from the chauffeur's pockets.

"Ouite an arsenal," said Bell as he pocketed them. He turned pleasantly to Rihiera. "Now. Rihiera, you understand just what I want. That hig amphihian plane of yours is fairly fast, and once when I was merely your guest you assured me that it was always kept fueled and even provisioned for a long flight. When we reach the flying field I want it rolled out and warmed up, over at the other end of the field from the flying line. We'll go over to it in the car

"And I've thought of something. It worried me, before, hecause sometimes if a man's shot he merely relaxes all over. So while we're at the flying field I'm going to be holding back the triggers of these guns with my thumbs. I don't have to pull the triggers at alljust let go and they'll go off. It isn't so fine an adjustment as I had just now, hut it's safer for you, as long as you hehave. And you might urge your chauffeur to be cautious. I do hope. Rihiera, that you won't look as if you were frightened. If there's any hitch. and delay for letting some fuel out of the tanks or messing up the motors. I'll be very sorry for you.'

HE car swooped out into bright sunshine. The flying field lay below, already in the shadow of the hanking clouds above. Hangars lay stretched out across the level space.

Through the gates. Ribiera licked his lips. Bell jammed the revolver muzzles closer against his sides. The chauffeur halted the car, Paula spoke softly to him. He stiffened. Bell

found it possible to smile faintly. Ribiera gave orders. There was a moment's pause—the revolver muzzles went deeper into his side-and he snarled a repetition. The official

cringed and moved swiftly. "You have chosen your slaves well, Rihiera," said Bell coolly. seem to occupy all strategic positions.

We'll ride across." The gears clashed. The car swerved forward and went deliberately across the wide clear space that was the flying field. It halted near the farther side. In minutes the door of a hangar swung wide. There was the sputtering of a not-yet-warmed-up motor. The big plane came slowly out, its motors coughing now and then. It swung clumsily across the field, turned in a wide circle, and stopped some forty or

fifty feet from the car.

"Send the mechanic back, on foot,"

said Bell softly.

Again Rihiera found it expedient to snarl. And Bell added, gently, while the throttled-down motors of the hig amphihian boomed on:

"Now get out of the car."

Tiny figures began to gaze curiously at them from the row of hangars. The mechanic, starting back on foot, the four people getting out of the car, the hig plane waiting.

Value of the switch the service ready and turned-off the switch. The motor died abruptly. He put the key in his pocket. "Just to get a minute or two extra start," he said dryly. "Climb up in the

plane, Paula."

She obeyed, and turned at the top.
"I will cover them until you are up.

"I will cover them until you are up," she said quietly. Bell laughed, now. A genuine laugh,

for the first time in many days.
"We do work together!" he said

"We do work together!" he sa

But he backed up the ladder. There was a stirring over hy the hangars. The mechanic who had taxied the plane to this spot was a dwindling speck, no more than a third of the way across the field. But even from the distant hangars it could be seen that something was wrone.

"Close the door, Paula," said Bell. He had seated himself at the controls,

and scanned the instruments closely.

This machine was heavy and large and massive. The boat-body between the retractable wheels added weight to the structure, and when Bell gave it.

the gun it seemed to pick up speed with an irritating slowness, and to real and lurch very heavily when it did be, gin to approach flying speed. The run was long before the tail came up. It was longer before the joltings leasened and the plane began to rise slowly, with the solid steadiness that only a large and heavily loaded plane can compuse

UP, and up. . . Bell 'was three hundred feet high when he crossed the hungars and saw tiny face staring up at him. Some of the small figures were pointing across the field. The hig plane circled widely, gaining altitude, and Bell gazed down. Rilken was gesticulating wildly, pointing up-may be the start of the same pointing up. The same pointing up. The same pointing up. The same pointing up. Same pointing

Bell took one quick glance all about the horizon. Toward the sea the sea shone down hrilliantly upon the city. Inland a hroad white wall of advancing rain moved toward the coastline. As Bell smiled frostily, and flung the kig ship into a dive and swooped down upon Ribiera as a hawk might swoop at a chicken.

Ribiers saw the monater thing bear ing down savegely, its motors believing, its nose pointed directly at his And there is absolutely nothing more terrifying upon the earth than to see plane diving upon you with deadly istent. A panic that throw back to nose human ancestors estime upon a sea. He feels the paralysis of those ancien dripe races of winged monaters in the past. That racial, atavistic term scizes upon him.

Bell laughed, though it sounded more like a bark, as Ribiera Rusn phisself to the ground and screamed hoarsely when the plane seemed about to pounce upon him. The shrill timber of the shriek cut through the roaring of the motors, even through the thick padding of the big plane's cabin walls that reduced that roaring to a not istolerable growt. DUT the plane passed ten feet or more above his head. It rose, and climbed steeply, and passed again above the now burning, agistated hangars, and climbed above the hills behind the flying field as some men went unning and others moved by swifter means toward the shaken, nerve-racked Ribiera, on whose lips were fiecks of

Bell looked far below and far hehind The incredible greenness of tropic verdure, of the jungle which rings Rio all about. The many glitterings of sunlight upon glass, and upon the polished domes of sundry public buildings, and the multitudinous shimmerings of the tropic sun upon the bay. The deep dark shadow of the banking clouds drew a sharp line across the earth, and deep in that shadow lay the fiving field, growing small and distant as the plane flew on. But specks raced scross the wide expanse. In a peculiar, irrational fashion those specks darted toward a nearly invisible speck, and encountered other specks darting away from that nearly invisible speck, and gradually all the specks were turned . about and racing for the angular, toyblock squares which were the hangars of the aeroplanes of the city of Rio de

Justico. Little white things appeared from those bangura—planes being thrust out into the open airs while motes of men into the open airs while motes of the men and the men a

JUST before the big plane dived into the wide white wall of falling water, the air behind it seemed to swarm with aircraft.

In the cabin of the amphibian, of course, the bellowing of the motors

outside was muffled to a certain degree. Paula clung to the seats and moved awkwardly up to the place beside Bell. She had just managed to seat herself when the falling sheet of water obliterated all the world.

"Strap yourself in your seat," he said in her ear above the persistent-tumult without. "Then you might adjust my safety-belt. We'll he flying hlind in this rain. I hope the propellers hold."

She fumbled first at the belt heside his upholstered chair, and only after-

ward adjusted her own. He sent a quick glance at her. "Shouldn't have done that." he said

quietly. "I can manage somehow."

The plane lurched and tumbled

wildly. He kicked rudder and jerked on the stick, watching the instrument board closely. In moments the wild gyrations ceased.

"The beginning of this," he said evenly, "is going to be hectic. There'll be lightning soon." Almost on his words the gray mist

out the cabin windows seemed to flame. There was thunder even above the motors. But the faint, perceptible trembling of the whole plane under the impulse of its engines kept on. Bell kept his eyes on the bank and turn indicator, glancing now and then at the altimeter,

"We've got to climb," he said shortly, up where the lightning is, too. We want to pass the Serra da Carioca with room to spare, or we'll crash on it."

There was no noticeable change in the progress of the plane, of course. Rain was dashing against the windows of the ealsh with an incredible velocity, on the course of the cals with an incredible velocity, on more like hall than water, anyhow, and Boll was trusting grimly to the, hope that the propellers were of steel, which will withstand even hall, and a hope that the hilast through the engine cowlines the hilast through the engine cowlines water was dishort circuits.

But the air was bad beyond belief.
At times the plane spun like thistledown in a vast and venomous

flood that crashed into the windows with a vicious rattling. Lightning began and grew fiercer. - It seemed at times as if the plane were whirling crazily in sheer incandescent flame. The swift air-currents at the beginning of a tropic thunderstorm were here multiplied in trickiness and velocity by the hills of the Serra da Carioca. and Bell was flying blind as well. The safety-belts were needed fifty times within twenty minutes, as the hig ship was flung about hy fierce hlasts that sometimes hlew even the rain upward for a time. And over all, as the amphibian spun madly, and toppled crazily, and fought for height, there was the terrific, incessant crashing of thunder which was horribly close, and the crackling flarer of lightning all about.

"I'm going to take a chance," said Bell curtly above the uproar, with the windows seeming to look out upon the fires of hell. "I think we're high enough. The compass has gone crazy, but I'm going to risk it."

Again there was no perceptible alteration in the motion of the ahip, but he fought it steadily toward the west. And it seemed that he actually was passing beyond the first fierce fringe of the storm, because the lightning became—well, not less frequent, hut less continuous.

ND suddenly, in a hlinding flare A of light that made every separate raindrop look like a speck of molten metal, he saw another airplane. It was close. Breath-takingly close. It came diving down out of nowhere and passed. less than twenty yards before the nose of the amphibian. It glistened with wet, and glittered unbearably in the incredible brightness of the lightning. Every spot and speck and detail showed with aft almost ghastly distinctness. But it dived on past, its pilot rigid and tense and unseeing, plunging like a meteor straight downward. The golden, irridescent mist of rain closed over its

body. And it was gone.

Ten minutes later Bell was driving

bnward through a gray obscurity, whise now was no more than tinted pish by receding lightning-flashes. The six was still uneven and treacherous. The hig plane hurtled downward hundrud of feet in will descending gusts smag the hills, and was then flung upwas the hills, and was then flung upwas on invisible billows of air for other hundreds of feet. But it was less nontrollable. There were periods at minutes when the safety-belts did not come thin use.

AND later still, half an bour pow baps, the steadiness of the idgave assurance that the plane was per the range of the Serra da Carioca and was headed inland. He drove as, watching his instruments and flying hlind, but with a gathering condiduces in an ultimate eacape from the swam of aircraft Ribiers had sent afort in the teths of the storm to hunt for his. The motors humaned outside the palvery outer and very still and very sul-

"We want to get out of this before long," he said in her ear," and then we can find out where we are, and essecially begin to make some plans for ourselves."

Her eyes turned to him. There was a curious stiffness in her manner. It might have seemed reserve, but Bell recognized the symptoms of a woman whose self-control is hanging by a

thread. He smiled.

"Hold on a while yet," he said gestly.
"I know you want to cry. But pless:
hold on a while yet. When we read

friends. ."

Her hands went to her throst, and he could feel the effort of will that

kept her voice steady.
"Friends? We have no friends."
She managed a smile. "The Seaher Rihiera explained to me when I srived at his house how it was that no questions would be asked about my dissuppearance. My father is dead. The newspapers this morning said that it was not known whether he killed

bimself or was assassinated.

Benhor Ribiera has given orders to his aires. The newappers of this afteredpoon will inform a hortified world that you and I, together, murdered my you and I, together, murdered my make the property of the property make the property of the property of the make of his riches as he had actually gathered together for me to take away. We are murderers, my friend. Cables as telegraph wires are 'reporting the news. The daughter of the Minister of War of the Republic of Brazil was assisted by here loved the property was actually the property of the property was actually the property of the property of the make the property of the property of the property of make the property of the property of the property of make the property of the property of the property of the make the property of the property of the property of the make the property of the property of the property of the make the property of th

BELL-stared, for the fraction of an instint. One thought came to him and was checked. The Trade does not bely, And must bely, And must bely, And must bely, and must bely and must be the formation of the United States is requested polity to do so by another nation of the United States is requested polity to do so by another nation dillade world was concerned why were mustherest. Even the employees of the flying field who were not subject to The Master would swear to the toward of the state of their escape weather.

"It is just scandalous enough and borrible enough," said Bell quietly, "to be reprinted everywhere, as news, You're right. We haven't any friends. We're up against it. And so I think we'll have to hout down and kill The Master. Then we'll be believed. And there are just two of us, with what waspons we have in our pockets, to attack. How many thousands of slaves do you suppose The Master has by pow'."

And, quite suddenly, he laughed.

#### CHAPTER VII

THE sun was sinking slowly when the plane appeared above the valley. There was only jungle below, Jungle, and the languid river which how flowed sluggishly into a wide and shallow pool in which drowned trees formed a mass of substance neither land nor marsh nor river. The river now contracted to a narrow space and; showed signs of haste, and even foaming water, and then again flowed placidly onward, sometimes even a hundred yards in breadth. Shadows of the mountains to the west were creeping toward the opposite hill-flanks, darkening the thick foliage and sending flocks of flying things home to

their chosen roosts. The sound of the plane was a buzzing noise, which grew louder to a sharp drone as it seemed to increase in size, and became a dull monotonous roar as it dipped toward the waters of the stream. It floated downward, very control of the contro

It seemed to hesitate in midair, and dived, and circled upstream and came down the valley again. It sank, and sank, lower and lower, until the white of its upper wings was hidden by the tall trees on either side.

ing were short.

A jabiru stork saw it from downstream, solemnly squatting on four eggs which eventually would perpetuate the race. The jabiru was about forty feet above the wâter and had a clear view of the stream. The stork squatted meditatively, with its long, naked neck projecting above the edge of its nest.

THE plane dipped ever lower, its reflection vivid and complete upon the waveless stream below it. Ten feet above the water. Five—and swift rip-bloom the control of the con

Then, abruptly, the plane checked and partly swung around. The labiru half-rose from its eggs. The motors were bellowing wildly again. As if tearing itself free, the plane sheered off from some invalible obstacle, one of its wing tip float's splashed water wildly, and, with the motors thundering at their fullest speed, it went toward the shore with a dragging wing, like some wounded bird.

It beached, and the jabiru heard a sudden dense silence fall. A man climbed out of the boatlike body. He walked to the bow and dropped to the shore. He petered under the upward slanting nose of the boat-thing. The jabiru, listenine intently, heard words.

Then, quite suddenly and quite abruptly, and generally with the unostentatious efficiency with which Nature manages such things in the tropics, night fell. It was dark within minutes.

THE noise of Bell's scrambling back onto the deck of the amphibian's hull could be beard inside the cahin. He opened the door and slipped down inside.

"There ought to be some lights," he said curtly. "Ribiera did himself rather well, as a rule."

He struck a match. Paula's eyes shone in the match-flame, fared upon his face. He looked about, frowning. He found a switch and pressed it, and a dome-light came into being. The cabin of the plane, from a place of darkness comparable to that of the jungle all about, became suddenly a copy and comparable to that of the copy and comparable to that of the plane.

osy and comfortable place.
"Well?" said Paula quietly.

Bell hesitated, and took a deep breath. "We're stuck," be said wryly. "We

must have struck a snag or perhaps a rock, just under water. Half the bottom of the bull's torn out. There's no bope of repair. If I hadn't given ber the gun and beached ber, we'd have sunk in mid-stream.

Paula said nothing.
"Things are piling on us," said Bell grimly. "In the morning I'll try to make a raft. We wan't stay here in-

definitely. I'll hunt for maps and we'll try to plan something out. But Pli admit that this business worries methe plane being smasbed."

LTE passed his hand barassedly over his forehead. To have escaped from Rio was something, but since Paula had told him Ribiera's plans it was clearly but the most temporary of successes. Cabinet ministers are not so commonplace but that the scandal ous and horrifying crime that was inputed to Bell and Paula would be printed in every foreign country. Newspapers in Tokio would include the supposed murder in their foreign news, and in Bucharest and even Constantinople it would merit a paragraph or two. Assuredly every South American country would discuss the matter editorially, even where The Master's deputies did not order it published far and wide. There would be pictures of Bell and of Paula, labeled with an infamy. In every town of all Brazil their faces would be known, and those who were The Master's slaves would hunt them desperately, and all honorable men would seek them for a crime Even in America there would be no safety for them. The Trade does not exist, officially, and a member of the Trade must get out of trouble as he can. As an accused murderer, Bell would be arrested anywhere. As worse than a mere murderess. Paula. . . .

She was watching his face.
"This morning," she said queerly,
"you—you quoted 'Nil desperandum."

Bell ground his teeth, and then managed to smile.
"If I looked like 1 needed you to say

that," he said coolly, "I deserve to be kicked. Let's look for something to eat, and count up our resources. The thing to do is, when you fall dowsbounce!"

He managed a nearly genuine grio, then, and to his intense amazement, she sobbed suddenly and bent ber head down and began to weep. He stared at ber in stupefaction for an instant, thes swore at himself for a fool. Her father. . . .

HALF an hour later he roused her helplessness, as much as anything else, that had made him leave her alone; hut a woman needs to weep now and then. And Paula assuredly had excuse.

"Here's a cup of coffee," he said practically, "which you must drink. You can't have had anything to eat all day. Have you?"

That question had haunted him too. She had been a prisoner in Ribiera's besse for half an hour, possibly more, and Ribiera had in his possession, and seed, a deadly, devillah poison from the poison from the contract of the

If Paula had eaten one scrap of food or drunk one drop of water while Rihi-

"No. Nothing." She caught her breath and steadied herself with an effort of the will. "I understand. You tried not to let me fear. But'I ate nothing, touched nothing. I have not that to fear, at least."

"Drink this coffee," said Bell, smiling, "Ribiera was a luxurious devil. There's canned stuff and so, on in a locker. He was prepared for a forced landing anywhere. Flares and rockets will do us no good, but there are a pair of machetes and a sporting riffe with shells. We don't need to die for a bit, saybow."

PAULA obediently took the coffee.

"Now some soup," he urged, "and the

rest of this condensed stuff. And I've found some maps and there's a radio receiving outfit if—"

Paula managed to smile.

"You want to know," she said, "if I can endure listening to it. Yes. I—I should not have given way just now. But I can endure anything."

Bell still hesitated, regarding her soberly.

"I've heard," he said awkwardly, "that in Brazil the conventions. . ." She waited, looking at him with her

large eyes.
"I hoped," said Bell, still more unhappily, "to find this place Moradores, where you said you had some relatives. I I hoped to find it before dark. But before I landed I knew I'd missed it and couldn't hope to locate it to-night. I thought..."

"You thought," said Paula, smiling suddenly, "that my reputation would he jeopardized. And you were about to offer—" Bell winced.

"Of course I don't mean to act like an ass," he said apologetically, "hut

some people..."
"You forget," said Paula, with the
same faint smile, "what the newspapers
will say of us, Senhor. You forget
what news of us the cahles have carried shout the world. I think that we

had better forget about the conventions. As the daughter of a Brazilian, that remark is heres. But did you know that my mother came from Maryland?"
"Thank God!" said Bell relievedly.

"Thank God!" said Bell relievedly.

"Then you can helleve that I'm not
thinking exclusively of you, and maybe

we'll get somewhere."
Paula put out her hand. He grasped

it firmly.
"Right!" he said, more cheerfully
than ever before. "Now we'll turn on
the radio and see what news we get."

INTO the deep dark jungle night, then, a strange incongruity was thrust. Tall trees loomed up toward the stars. A nameless little stream

flowed placidly through the night and, beached where implentable undergrowth crowded to the water's edge, a big amphibian plane lay slightly askew, while a light glowed brightly in its cabin. More, 'from that eabin there presently emerged the incredible sound of music, played in Rio for on gentes of the distinctly upper strate of society of the distinctly upper strate of society beautiful the society of the control of the control of the beautiful the society of the control of the control of the beautiful the society of the control of the control of the beautiful the control of the c

The jabirs sork heard is, and craned its featherless neck to stare downward through beddy eyes. But it was not rightened. Presently, interest of music, there was a man't wice booming speech. And still the jabiru was unsakemed. Like most of the birds whose necks are bald, the jabiru is a necks are bald, the jabiru is a necks are bald, the jabiru is a necks are bald, and if man't grattude is not enough for safety, the jabiru is a house of the baldy and the man before the property.

BELL had been listening impatiently, when a sudden whining, whisiling noise broke into the program of very elevated music, played utterly without zest. The sound came from the speakes, of course.

He frowned thoughtfully. The whistling changed in timbre and became flutelike, then changed again, nearly to its original pitch and tone.

Paula was not listening. Her mind seemed very far away, and on subjects the reverse of pleasurable.

"Listen!" said Bell suddenly. "You hear that whistle? It came on all at once!"

Paula waited. The whistling noise went on. It was vaguely discordant, and it was monotonous, and it was more than a little irritating. Again it changed timber, going up to the shrillest of squealings, and back nearly to tis original sound an instant later.

Bell began to paw over maps. The plane had been intended for flight over the vast distances of Brazil, and there was a small supply of condensed food and a sporting rifle and shells included in its equipment. Emergency landing fields are not exactly common in the back country of South America.

"Here," said Bell sharply. "Here is where we are. It must be where we are! No towns of any size nearby. No railroad. No boat route. Nothing! Nothing but jungle shown here!"

HE frowned absorbedly over the

"What is it?" asked Paula.

"Someone near," said Bell briefly.
"That's another radio receiver, an old
fashioned regenerative set, sensitive
enough and reliable enough, but a nuisance to everyone but its owner—except when it's a godeend, as it is to ur."

The music ended, and a voice announced in laboriously classic Portuguese, with only a trace of the guttural tonation of the carioca, that the most important news items of the day would be given.

Paula paled a little, but listened without stirring. The voice read—the rustling of sheets of paper was abnormally loud—a bit of foreign news, and

a bit of local news, and then...
She was deathly pale when the asnouncement of her father's death was
finished, and she had heard the official
view of the police reported—exactly
what Ribiers had told her it would be.
When the voice added that a friend of
the late Minister of War, the Senbar
Ribiers, had offered twenty contos fw
the capture of the fugitive pair, who
had escaped in an airplane stolen from
him, she bit her lip until it almort bitd.

"I KNOW," he said abstractedly."
"It's as you said. But listen to that whistle."

The news announcement ceased.

Music began again. The whistling

abruptly died away.
"I just found some coils," said Bell
feverishly, "that plug in to take the
place of the longer-wave ones. I'm

going to try them. It's a hunch, and it's crazy, but. . . ."

There were sharp clickings. The ratio receiver was one of those extraordinarily light and portable ones that are made for aircraft. In seconds it was transformed into a short-wave receiver. Bell began to manipulate the dials feveriably. Two minutes. Three. Four.

The speaker suddenly began to whine softly and monotonously.

"Regeneration," said Bell feverishly,
"on a carrier-wave. It can't be far off,

that receiving set."
Suddenly a voice spoke. It was
blurred and guttural. Infinitely delienter adjustments cleared it up. And

seape. "I do not think," he snapped in Pornapuse, "that full details should be speken even on beam wireless. I shall so some to the fazenda tomorrow and communicate with The Master direct. Is the meantime I have warned all subdeputies in Brazil. I urge that all depwites be informed and instructed as The Master may direct."

A NOTHER voice replied that The Master would be informed. In the meantime the deputy for Brazil was notified.

This list of bits of information dilled Bell's blood. This man, of Venezuk, had been denied the grace of The Master by the deputy in Caracan. Re would probably use the passwords and demand the grace of The Master of web-deputies in the Stare of Park. To the seized and Caracas informed. The deputy in Colombia desired that the deputy in Colombia desired that the part with friends in the Amazon basin— —bould be attached to the service of The Master. His father had been so

attached, and it was believed had smuggled a letter into the foreign mail warning his soh. If possible, that letter should be intercepted. And from Paraguay the deputy requested that the family of Senor Gomez, visiting relatives in Rio, should be induced to regard the service of The Master as [desirable.

The orders ceased abruptly. Ribiera acknowledged them. The whining whistle cut off. And Bell turned to Paula very grimly indeed.

"Pretty, linft if?" he asked in a vast caluness. "Apparently every nation on the contingent has some devil like Ribiera in charge of the administration of this fiendish poison. Every republic has some femd at work in it. And they're organized. My God! They're organized. The Master seems to supply them with the mixture of poison and its antidete, and they report to

PAULA nodded.

That was what my father had written down for you," she said quietly. "Any man who can be lured to eat or drink anything these men have prepared is lost. He gains no pleasure, as drug might give. He is entrapped into a lifetime of awful fear, knowing that a mounter's disobelinence, a mocommand they give, will cause his madness."

"I'm trying to think what we can work out of this," said Bell shortly. "Some things are clear. There's a radio receiving set nearby, which listened to those short-wave reports. Within five or six miles, at most. We're going to find that tonsorrow. And there's a central point, a fazenda, where one may talk direct with The Master, whoever and wherever he may be. And-judging by Ribiers-my guess is that The Master has the same hold upon them that they have on their underlings. Ribiera is too arrogant a scoundrel to make obsequious reports if he were not afraid to omit them." He was silent for you."

a moment, thinking. Then he said abruptly, "Try to get some sleep, if you can. That pistol of Ribiera's you have it handy? Keep it where you can reach it in the dark. I'm going to watch, though."

Paula settled herself comfortably, and looked queerly across the dimly lit

little cabin at him.

"My friend," she said with the faintest of quavering smiles, "Please do not reassure me. I have the courage of endurance, at least. And—I do not fear

I T seemed to Bell, listening in the darkness that fell when he turned off the switch, that she stayed awake for a long time. But when she did aleep, she slept heavily.

Bell had a raft of canes afloat heside the amphibian when she waked. He was sweat-streaked and bitten by many insects. He was tired, and his clothes were rags. But the raft was nearly twenty feet long, it would easily float two persons and what small supplies the plane carried, and it could be han

dled hy a long pole.
"Hullo," he said cheerfully when she

elimbed on top of the waterlogged bull of the plane. "We're nearly ready to start off. I'm sorry I can't advise you to try to refresh yourself in the river. There are some fish in it that are fiends. One of them took a slice out of the side of my hand."

"Piranhas!" she exclaimed, and was pale. "You should have known!"

Piranhas are small fresh-water fish of the Brasilian rivers, never more than a foot and a half long, which prove the existence of a devil. Where they swarm in schools they will teat every morsel of fissh from a swimmer's body as he struggles to reach shore, and leave a clean-stripped skeleton of a mule or horse if an animal should essay to swim a stream.

"Pil ask, next time," said Bell ruefully. "I'd planned a swim. But if you'll fix some coffee while I finish up this raft, we'll get going. I don't think we're far from some place or other. I heard what sounded suspiciously like a motor boat, about dawn."

C HE looked at him anxiously.

"Of course," said Bell, smiling, "if the boat belonged to whoever listened in on the Rio broadcast and the short-wave news, he won't be especially friendly, though he should be glad to see us. But I've been studying the map, and I have a rather hopeful idea. Let's have coffee."

He grinned as long as she was in sight, and when he went into the cabin of the plane he seemed more cheerful still. But the idea of floating down this nameless little jungle stream upon a raft of canes was not one that he would have chosen. It was forced upon him. To travel through the jungle itself was next to impossible with a girl especially as they were dressed for eity streets and not at all for hattling with dense and thorn-studded undergrowth And to stay with the plane was obviously absurd. Sooner or later they had to abandon it, though the moment they did desert it they would be encountering not only the impersonal menace of the jungle, but the actual enmity of all the human race. The raft was the only possibility.

TT floated smoothly enough when L they started off, with Bell working inexpertly with his long pole to keep it in mid-stream. He was, of course, acutely apprehensive. In country like this a rapid could be expected anywhere. The jungle life loomed high above their heads on either side, and the life of the jungle went on undisturbed by their passage. Monkeys gaped at them and exchanged undoubtedly witty comments upon their spреагапсе. Birds flew overhead with raucous and unpleasant cries. Toucans. in particular, made a most discordant din. Once they disturbed a tiny herd of peecaries, drinking, which regarded them pugnaciously and trotted sturdily out of sight as they came abreast.

But for one mile, for two, the stream flowed amouthly. A third. . . . And Paula pointed ahead in silence. A dugout projected partly from the shoreline. Bell wielded his long pole cautiously now, and drew closer and ever closer to the stream bank. Paula pointed again. There was even a small dock-luxury methinkable in these wilds.

The raft touched bottom. And sudabout from somewhere out of sight there came a horrible and a bestial sennel. It was a scream of blood-lust, of medness, of overpowering and unmeekable rage. Following it came cackling laughter.

Paula went white.

"The fazenda," said Bell softly, "of the sub-deputy who was listening in on Ribiera last night. And it sounds as if semeone were very much amused. Some poor devil. . .

Paula shuddered. "I'm going ashore," said Bell, smiling frostily. "There's nothing else to

#### CHAPTER VIII

ROUCHED at the edge of the C jungle, where the clearing began, Parla heard four shots. Two in quick moression, and a wait of minutes. Then a third, and another long wait, and then the last. Then silence. Paula beson to shiver. Bell had helped her mbere from the raft and insisted on

ber waiting at the edge of the jungle. "Not that you'll be any safer," he had told her grimly, "but that I may be. One person can move more quickly then two. And if I'm chased I'll plunge for the place you're hidden, and you can spen fire. Then the two of us

with hold them off."

"Why?" Paula said slowly. And Bell caught at her wrist. "Don't let me hear you talk like that!" he said sharply. "We're going

to beat this thing! We've got to! And being desperate helps, but being in demair doesn't help a hit. Buck up!" He frowned at her until she smiled.

"I will not despair again without

your permission," she told him. "Reallv. I will not." He found her a hiding-place and

went cautiously out into the clearing. still frowning.

TE had been gone five minutes before the first shot sounded, and quite ten before the last rang out dully. and was echoed and re-echoed hollowly by the jungle trees. And Paula lay waiting by the edge of the clearing, Ribiera's pearl-handled automatic in her hand-Bell had carried the rifle from the plane. Small insects moved all about her, and she heard soft rustlings as the life of the jungle went on over her head and under her feet, and

terror welled up in her throat. She was trembling almost uncontrollably when Bell came back. He walked

openly toward her hiding-place. "Paula."

She came out, trying to steady her quivering lips." "We're all right," said Bell grimly.

"This is the fazenda of a sub-deputy. I suspect, also, it's an emergency landing field for Ribiera on the way to that place he talked to last night. There's a two-place plane here with both wheels and floats, in a filthy little shed. It seems to be all right. We're going to take off in it and try to make Moradores, where your people are. What's the matter?"

Her face was deathly pale. "I thought," she said with some diffi-

culty, "when I heard the shots-I thought you were killed." Bell shook his head.

"I wasn't," he said grimly. "It was four other men who were killed "

TE led her carefully past the house. It was a fairly typical fazenda dwelling, if more substantial than most. It was wholly unpretentious. with whitewashed walls, and the effect of grandeur it would give to natives of this region would come solely from the number of buildings. There were half a dozen or more.

"I killed four men." reparted Bell coldly. "And I'm dammed gale of it. That scream we heard... I know pretty well what happened here last the state of the state

Moving past the buildings. Paula caught sight of massive wooden bars set in the side of a building. Something crumpled up and limp lay before

"Don't look over there," said Bell harshly. "There was a woman in this house and she told me what happened, though I'd guessed it before. The subdeputy was here last night with a party of friends. Newly enslayed, some of them. He entertained them. . . Up at Ribiera's place a girl told me she and her husband had been shown a Secret Service man, 'He went mad before their eyes. It was an object-lesson for them, a clear illustration of what would happen to them if they ever disobeyed. I imagine that something of the sort is used hy all The Master's deputies to convince their slaves of the fate that awaits them for disobedience. The local man had brought a party up to watch two men go mad. After that sight they'll be obedient."

air. Bell beaved at them and swung them wide. A small, trim, two-seated plane showed in the shadowy interior. "This is for emergency use," said Bell griddly, "and we face an emergency. I'll get it out and load it up. There's a dump of gas and so on here. There's a dump of gas and so on here. On the standard of the st

TE reached a shed, huge, but in

He set to work checking on fuel and oil. He loaded extra gas in the from cockpit, a huge tin of it. Another would crowd him badly in the pilot's cockpit in the rear, but he stowed it as carefully as he could.

"The local sub-deputy," he added evenly, "has added to the thrill by having the two men put in one cage. He let his guests observe the progress of the madness the damned poison produces. And presently, as the madness grew, the two men fought. They were murder mad. The local sub-deputy gave his guests the thrill of watching maniacs battling to the death. He left early this morning with his party, and I imagine that everyone was suitably submissive to his demands for the future. There were four men and a woman left as caretakers here. I found the four men before the cage, baiting the poor devil who'd killed the other last night. That's why we heard the scream. When I came up with my rifle they stared at me, and ran,

"I GOT one then, and as a matter of mercy! put a builtet through the man who'd gone murder mad. The Bell sounded as if he were a suffernment of the suffernment of th

catches."

He swung on the stick. It went over stiffly. Again, and again. With a bellow, the motor caught. Bell shouted in

Paula's ear.

"We'll get in. Use the warming-up period to taxi out. We want to get

period to taxi out. We want to get away as soon as we can." He helped her up into the seat, then remembered. He rummaged about and flung a tumbled flying suit up in the

cockpit with her.

"If you get a chance, put it on!" he shouted. He stepped into a similar outfit, reached up and throttled down the motor, and kicked away the blocks under the wheels. He waulted up into place. And slowly and clumsily the trim little ship came lurching and rolling out of the shed.

HE landing field was not large. but Bell took the plane to its edge. He faced it about, and bent below the melorit combing to avoid the slip stream and look at his maps again, brought from the big amphibian. Something caught his eye. Another radio receiving set.

"Amphibian planes," he muttered, "for landing on earth or water. And radios. I wonder if he has directional for a guide? It would seem sensible. and if a plane went down the rest of them would know about where to look." Paula reached about and touched him shoulder. She pointed. There was a movement at the edge of the jungle and a puff of smoke. A bullet went

through the fusilage of the plane. inches behind Bell He frowned, grasped the stick, and gave the motor the gun. 'It lifted heavily, like all amphibians.

but it soared over the group of buildings some twenty or thirty feet above the top of the wireless mast and went on, rising steadily, to clear even the topmost trees on the farther side of the stream by a hundred feet or more.

It went on and on, roaring upward, and the jungle receded ever farther below it. The horizon drew back and back. At two thousand feet the earth began to have the appearance of a shallow platter. At three thousand it was s steep sided how!, and Bell could look down and trace the meandering of the stream on which he had landed the night before. Not too far downstream -tome fifteen miles, perhaps were the squalid, toy sized structures of a town of the far interior of Brazil. He hever learned its name, but even in his preoccupation with the management of and he pointed. He saw her seem to

the plane and a search for landmarks, he wondered very grimly indeed what would be the state of things in that town. If in Rio, where civilization held sway, Ribiera exercised such despotic though secret power, in a squalid and forgotten little village like this the rule of a sub-deputy of The Master could be bestial and horrible bewond belief.

ASTWARD. Bell had overshot the mark the night before. Before he had located himself he was quite fifty miles beyond the spot Paula had suggested as a hiding place. Now he retraced his way. A peak jutting up from far beyond the horizon was a guiding mark. He set the plane's nose

for it, and relaxed. The motor thundered on valorously. Far below was a vast expanse of thick jungle, intercepted but nowhere broken by occasional small streams, and now and then the tiny, angular things which might be houses. But houses were very infrequent. In the first ten mileswith a view of twenty miles in every direction-Bell picked out no more than four amall groups of buildings which might be the unspeakably isolated fazendas of the folk of this region.

"Ribiera was coming this way." he muttered. He fumbled the headphone of the

radio set into place. The set seemed to be already arbitrarily tuned. He turned it on. There was a monotonous series of flashes, with the singing note of a buzzer in them. A radio direction signal.

"Ribiera's on the way."

Bell stared far ahead, without reason. And it seemed to him that just then, against that far distant guiding peak, he saw a black speck floating in midair.

 $\mathbf{H}^{ ext{E pulled back the joy stick.}}$  De-tached, feathery clouds spread across the sky, and he was climbing for them. Paula looked behind at him.

them.

stiffen upon sight of the other aircraft.

In minutes Bell's plane, was tearing
madly through sunlit fleecy monsters
which looked soft and warm and alluring, and were cold and damp and blinding in their depths. Bell kept on his
course. The two planes were approaching each other at a rate of nearly two

And then, while the harsh, discordant notes of the radio signal sounded monotonously in his cars, Bell starged down and, through a rift between two clouds, saw the other plane for an instant, a thousand feet below.

hundred miles an hour.

The sun ahone upon it fiercely. Its propeller was a shimmering, cobwebby disk before it. It seemed to hang motionless—so short was Bell's view of it—between earth and sky: a fat, glistening body as of a monstrous linsect. Bell could even see figures in its cockpits.

Then it was gone, but Bell felt a ćurious hatred of the thing. Ribiera was almost certainly in it, headed for the place to which he had spoken the night before. And Bell was no longer able to think of Ribiera with any calmness. He felt a personal gusty hatred for the man and all he stood for.

H IS face was grim and savage as his own plane sped through the clouds. But justas the two aircraft had approached each other with the combined speed of both, so they separated. It seemed only a moment later that Bell dipped down below the clouds and the other plane was visible only as a wriftly receding mote in the sunlight.

"I wonder," said Bell coldly to himself, with the thunder of the motor coming through the singing of the air route signal, "I wonder if he'll see the ship I cracked up last night?" ! Paula was pointing. The shoulder

of a hill upthrust beneath the jungle. The tall trees were cleared away at its crest. Small, whitewashed buildings

appeared below.

"Good landing field," said Bell, his

eyes narrowing suddenly. "On the direct route. Fifty miles back there's another landing field. I wonder. . . ." He was already suspicious before he

He was already suspicious before he flattened out above the house, while dogs fled madly. He noticed, too, that horses in a corral near the buildings showed no signs of fright. And horses are always afraid of landing aircraft, unless they have had much opportunity

to grow accustomed to them.

The little plane rolled and bumped, and gradually came to a stop. Bell in conspicuously shifted a revolver to the outer pocket of his flying suit. Figure came toward them, with a certain heat taing reluctance that changed Bell's suspicions even while it confirmed.

"DAULA," he said grimly, "this is another landing field for Ribibera's emergency use. It sticks out all over the place. Relatives or no relatives, you want to make sure of them. You undefstand?"

Her eyes widened in a sudden startled fear. She caught her breath sharply. Then she said quietly, though her voice trembled:

"I understand. Of course."

She slipped out of the plane and advanced to meet the approaching figures.

There were surprised, astounded exclamations. A bearded man embraced her and shouted. Women appeared and, after staring, embraced. Paula turned to wave her hand reassuringly to Bell, and vanished inside the house.

Bell looked over-his instruments, examined the gas in the tank, and began to work over his maps in the blazing sunlight. He cut out the switch and the motor stopped with minor hissings of compression. The maps held his sttention, though he listened keenly as he worked for any signs of trouble that Paula might encounter.

He was beginning to have a definite idea in his mind. Rihiera had talked to a headquarters somewhere, hy beam radio from Rio. Beam wireless, of course, is nothing more or less than a concentration of a radio signal in a searly straight line, instead of allowing it to spread about equally on all sides of the transmitting station. It makes both for secrecy and economy, since nearly all the power used at the ending apparatus is confined to an arc of about three degrees of a circle. Directed to a given receiving station, receiving outfits to one side or the wher of that path are unable to listen in and the signal is markedly stronger is the chosen path. Exactly the same process, of course, is used for radio directional signals, one of which still bazzed monotonously in Bell's ears mtil he impatiently turned it off. A same in the path hears the signal. If a does not hear the signal, it is demongrably off the straight route.

BELL then, was in a direct line from Rio to the source of a radio freetion signal. Fifty miles bakk, where the big amphibian had crashed, he was in the same air line. To extend the line on into the interior would give the destination of Ribiera, and the location of the headquarters where direct communication with The Master was maintained.

He worked busily. His maps were in sparate sheets, and it took time to deck the line from Rio. When he had snished, he computed grimly.

"At a hundred miles an hour. Be was figuring the maximum distance which could plausibly be accepted as a systy journeying by air. He surveyed the maps again. "The plateau of Organs, as a guess. Him. Fleets of serrark could be maneuvered seen. An army could be maneuvered seen. An army could be maneuvered seen. An army could be maneuvered to the work of the country of of the coun

CERTAINLY, from his figures, it seemed plausible that somewhere sp on the Plateau of Cuyaba—where no talls run, no boats ply, and no tele-

graph line penetrates; which juts out ultimately into that unknown region where the Rio Zingu and the Tapajos where the Rio Zingu and the Tapajos have their origina—certainly it sedmed plausible that there must lie the head-quarters of the whole ghastly conspirately and the sed of the plausible that there must lie the head plausible that there whole ghastly conspirate from which The Master's poison was brewed were grown. There the deadly stuff was measured out and mixed with its temporary antidote.

Paula came back, a young man with her. Her eyes were wide and staring, as if she had looked upon something

vastly worse than death.

"He — Ribiéra," she gasped.

uncle, he owned this place. Theyhave him here—alive—and mad! And all the rest. . . .".

Bell fumbled in the pocket of his flying suit. The young man with Paula was looking carefully at the plane. And there was a revolver in a holster at his side. An air of grim and desperate doggedness was upon him. "This is—my cousin," gasped Paula.

"He-and his wife-and-and-"

T HE young man took out his weapon. He fired. There was a clanging of metal, the screetch of tortured steel. Bell's own revolver went off the fraction of a second too late.

"You may kill me, Senhor," said the young man through stiff lips. His revolver had dropped from limp fingers. He pressed the fingers of his left hand upon the place where blood welled out. just above his right elbow. "You may kill me. But if you and my cousin Paula escaped. . . I have a wife, Senhor, and my mother, and my children. Kill me if you please. It is your right. But I have seen my father go mad." Sweat, the sweat of agony and of shame, came out upon his face. "I fought him. Senhor, to save the lives of all the rest. And I have spoiled your engine, and I have already sent word that you and Paula are here. Not for my own life, but. ..."

He waited, haggard and ashamed and desperate and hopeless. But Bell was staring at the motor of the airplane. "Crankcase punetured," he said dully, "Aluminum. The hullet went right through. We can't fly five miles. And Ribiera knows we're here-or will."

#### CHAPTER IX

HERE was the sound of weeping in the house, the gusty and hopeless weeping of women. Bell had been walking around and around the plane, staring at it with his hands elenched.

Paula watched him. "I am thinking," she said in an attempt at courage, "that you said I must

not despair without your permission. But\_"

"Hush!" said Bell impatiently. He stared at the engine. "I'd give a lot for a car. Bolts. . . . How many hours have we?"

"Four," said Paula drearily, "Perhaps five. You have smashed the radio

in the house?"

Bell nodded impatiently. He had smashed the radio, a marvelously compact and foolproof outfit, arhitrarily tuned to a fixed short wave-length. It was almost as simple to operate as a telephone. There had been no opposition to the destruction. Paula's cousin had disabled their plane and reported their presence. He was inside the house now, sick with shame-and yet he would do the same again. In one of the rooms of the house, behind strong bars, a man was kept who had been an object-lesson. .

"Is there any machinery?" asked Bell desperately. "Any at all about the

place?" Paula shook her head.

"It may be that there is a pump." Bell went off savagely, hunting it. He came back and dived into the cockpit of the plane. He eame out with a wrench, and his jaws set grimly. He worked desperately at the pump. He came back with two short, thick bolts.

He erawled into the plane again, tearing out the fire wall impatiently. getting up under the motor.

"We have one chance in five thossand." he said grimly from there, "of getting away from here to crash in the jungle. Personally, I prefer that to falling into Rihiera's hands. If your cousin or anybody else comes near us out here, call me, and I'll be much obliged."

HERE was the sound of scraning patient, desperate, wholly unpromising scraping. It seemed to go on for

hours. "The wrench, please, Paula." She passed it to him. The hullet had?

entered the aluminum crankcase of the motor and pierced it through. By speeial providence it had not struck the crankshaft, and had partly penetrated the crankcase on the other side. Bell had cut it out, first of all. He had two holes in the crankcase, then, through which the eylinder oil had drained away. And of all pieces of machinery upon earth, an aircraft motor requires oîl.

Bell's scraping had been to change the punctured holes of the bullet into cone shaped bores. The aluminum allov was harder than pure aluminum, of course, but he had managed it with a knife. Now he fitted the short bolts in the bores, forced the threads on them to cut their own grooves, and by main strength screwed them in to a fit. He tightened them.

He came out with his eyes glowing oddly.

"The vihration will work them loose, sooner or later," he observed grimly, "and they may not be oil tight. Also, the crankshaft may clear them, and it may not. If we go up in the ship in this state we may get five miles away, or five hundred. At any minute it may fail us, and sooner or later it will fail us. Are you game to go up, Paula?"

SHE smiled at him. "With you, of course,"

He began to brush off his hands. "There ought to be oil and gas here," he said briefly. "Another thing, there'll probably be some metal chips in the crankcase, which may stop an oil line at any minute. It's a form of commit-

at any minute. It's a fo

He went off, hunting savagely for the supplies of fuel and lubricant which would be stored at any emergency field. "He found them. He was pouring gasoline into the tanks before what he was doing was noticed. Then there was stunned amazement in the house. When he had the crankcase full of oil the young man came out. Bell tambed his revolver suprestively.

"With no man about this house," he said grimly, "Khihera will put in obe of his own choice. And you have a wife and children and they'll he at that man's mercy. Don't make me kill you. Ribiera may not blame you for my escape if you tell him everything—and you're hurt, anyway. Either we get sway, and you do that, or you're killed and we get away anyhow."

He toppled two last five gallon tins of gasoline into the cockpits—crowding them abominably—and swung on the prop. The engine caught. Bell throttled it down, kicked away the stones with which he had blocked its wheels, and climbed up into the pilot's cockpit. With his revolver ready in his lap be taxied slowly over to a favorable starting point.

THE ship rose slowly, and headed west again. At three thousand feet he cut out the motor to shout to Paula. "One place is as good as another to

us, now. The whole continent is closed to us by now. I'm going to try to find that headquarters and do some damage. Afterwards, we'll see."

He cut in the motor again and flew steadily weatward. He rose gradually to four thousand feet, to five. . He watched his instruments grimly, the motor temperature especially. There were flakes of metal in the oil lines. Twice he saw the motor temperature rise to a point that brought the sweat out on his face. And twice the saw it

drop again. Bits of shattered metal were in the oiling system, and they had partly blocked the stream of luhricant until the engine heated hadly. And each time the vibration had shifted them, or loosened them. . . .

They had left the hig amphihian no earlier than nine o'clock. It was noon when they took off for the fazenda of Paula's kin. But it was five o'clock and after when they rose from there with an engine which might run indefinitely

and might stop at any second. Bell did not really expect it to run for a long time. He had worked as much to cheat Rihiera of the satisfaction of a victory as in hopes of a real escape. But an hour, and the motor still ran. It was consistently hotter than an aero engine should run. Twice it had gone up to a dangerous temperature. One other time it had gone up for a minute or more as if the oiling system had failed altogether. But it still ran, and the sun was sinking toward the horizon and shadows were lengthening, and Bell began to look almost hopefully for a clearing in which to land before the dark hours came.

Then it was that he saw the planes that had been sent for him and for Paula.

THERE were three of them, fast two-seaters very much like the one he drove. They were droning eastward, with all cockpits filled, from that enigmatic point in the west. And Bell had descended to investigate a barely possible stream when they saw him.

The leader hanked steeply and climbed upgard toward him. The others gazed, swung sharply, and came after him, spreading out as they came. And Bell, after one instant's grim death, event into a maple leaf dive for the jungle below him. The others had been also as the standard of the standard had been also also been also as the standard with the standard had been also as the standard with the standard had been also as the standard had been also standard had

has to be aimed by turning the whole madly vibrating ship, is less accurate than a rifle st six hundred, or even eight. Most aircraft duels are settled at distances of less than a hundred vards.

It was that fact that Bell counted on. With a motor that might go dead at any instant and a load of passengers and gas at least equaling that of any of the other ships, mere flight promised little. The other ships, too were armed, at any rate the leader was and Bell had only small arms at his disposal. But a plane pilot, stunting madly to dodge tracer hullets, has little time to spare for revolver work.

BELL had hut one advantage. He expected to be killed. He looked upon both Paula and himself as very probably dead already. And he infinitely preferred the clean death of a crash to either the life or death that Ribiera would offer them. He Battened out barely twenty yards above the waving branches that are the roof of the jungle. He went scudding over the tree tops, rising where the jungle rose, dipping where it dropped, and behind him the foliage waved wildly as if in a cyclone.

The other planes dared not follow. To dive upon him meant too much chance of a dash into the entrapping branches. One plane, indeed, did try it, and Bell scudded lower and lower until the wheels of the small plane were spinning from occasional, breath taking contacts with the feathery topmost branches of jungle giants. That other plane flattened out not less than a hundred feet farther up and three hundred vards behind. To fire on him with a fixed gun meant a dive to bring the gun muzzle down. And a dive meant a crash.

STREAM flashed past below. A There was the glitter of water, reflecting the graying aky. A downward current here dragged at the wings of the plane. Bell jerked at the

stick, and her nose came up. There was a clashing, despite her climbing angle, of hranches upon the running gear, but she broke through and shot upward, trying to stall. Bell flung her down again into his mad careering.

It was not exactly safe, of course, It was practically a form of suicide. But Bell had not death, but life to fear. He could afford to be far more reckless than any man who desired to live. The plane went scuttling madly across the jungle tops, now rising to skim the top of a monster ceiba, now

dipping deliberately.

The three pursuing planes hung on above him helplessly while the short. short twilight of the tropics fell, and Bell went racing across the jungle, never twenty feet above the tree top and with the boughs behind him showing all the agitation of a miniature hurricane. As darkness deepened, the race hecame more suicidal still, and there were no lighted fields nearby to mark a landing place. But as darkness grew more intense, Bell could dare to rise to fifty, then a hundred feet above the tops, and the dangers of diving to his level remained undiminished. And then it was dark.

BELL climbed to two hundred feet. To two hundred and fifty. With more freedom, now, he could take one hand from the controls. He could feel the menace of the tumultuously roaring motors in his wake, but he was smiling very strangely in the hlackness. He reached inside his flying suit and tore away the front of his shirt. He reached down and hattered in the top of one of the five gallon gatoline tine in the cockoit with the barrel of his revolver. He stuffed the acrap of cloth into the rent. It was wetted instantly hy the splashing. Another savage hlow, unheard in the thunder of the motor. In the peculiarly calm air of the cockpit the reek of gasoline was strong, hut cleared away. And Bell, with the frosty grim smile of a man who gambles with his life, struck a

light. The cloth flared wildly, and he reached his hands into the flame and heaved the tin of fuel overside.

The cloth was hurning fercely, and spilled gasoline caught in midair. A ferce and savage flame dropped earthward. Spark on the cloth, and the cloud of inflammahle vapor that formed where the leaking tin fell plummetlike, carried the flame down when the wind of its fall would have blown it

out. The following planes saw a flash of light. They saw a swiftly descending conflagration tracing a steep arch toward the tree tops. They saw that flaming vanish among the trees. And then they saw a vast upflaring of fire

below. Flames licked upward almost to the tree tops. . . .

Bell looked back from two thousand feet. Wing-tip lights were on, below, and disks of illumination played upon the roof of the jungle above the, fire. the spot. But a thick dense column of moske was rising, now. Green things shriveling in the heat, and dried and mosted underbrush. Altogether, the volume of smoke and flame was very convicing evidence that an airplane had burst into flame in middir and crashed burst into flame in middir and crashed bereath.

BUT Bell climbed steadily to five thousand feet. He cut out the motor, there, and in the shrieking and whistling of wind as the plane went into a shallow glide, he spoke sharply. "Paula?"

"I am all right," she assured him unsteadily. "What now?"

Bell. "It's a parabate. You's tast. Bell. "It's a parabate. You'd better put it on. God only knows where we'll hand, but if the motor stops we'll jump together. And I think we'll have to jump before dawn. This jane won't fly indefinitely. There's just one chance in a million that x know of. There'll be a moon before long. When it comes up, look for the glitter of

moonlight on water. With the wingtip lights we may—we may—manage to get down. But I doubt it."

He moved his hand to cut in the

motor again. She stopped him.
"If we head south," she said unsteadily, "we may reach the Paraguay. It is perhaps two hundred miles, but

it is permaps two hundred miles, but it is broad. We should see it. Perhaps even the stars. . . ."

"Good work!" said Bell approvingly.
"Nils desperandum! That's our motto.

"Nils desperandum! That's our motto, Paula."

He swung off his course and headed south. He was flying high, now. and

ne swung on his course and headed south. He was slying high, now, and south. He was slying high, now, and came to him. There was no hope, of course. He had had, more than once, a despairing conviction that the utmost result of all his efforts would be but the the had been considered to the header of the had been considered to the header of the had been considered to the header of the header

But the moon came up presently, rounded and nearly full. The sky took on a new radiance, and the jungle below them was made darker and more

horrible by the contrast.

And when there were broad stretches of moonlit foliage visible on the rising slopes beneath, Bell felt the engine faltering. He switched on the instrument board light. One glance, and he was cold all over. The motor was hot. Hotter than it had ever been. The oil lines, perhages the pump itself, . . . .

PAULA'S hand reached back into the glow of the instrument board. He leaned over and saw her pointing. Moonlight on rolling water, far below. He dived for it, steeply. The winglights went on. Faint disks of light appeared far below, sweeping to and fro with the swaying of the plane, bobling back and forth.

It seemed to Bell that there had been nothing quite as horrible as the next minnte or two. He felt the overheated, maltreated motor laboring. It was being ruined, of course—and a ruined motor mean't that they were marooned in the jungle. But if it kept going only until they landed. And if it did not.

White water showed below in the disks of the landing lights' glow. It tumbled down a swift and deadly raudal—a rapid. And then—black, deep water, moving swiftly between tall

cliffs of trees.

Bell risked everything to bank shout and land toward the white water. The little plame seemed to be sinking into a canyon as the trees rose bverhead on either wide. But the moonlit rapid gave him his height, approximately, and the lights heiped more than a little water of the state of the s

HE landed with a terrific crash. The plane teetered on the very verge of a dive heneath the surface. Bell jerked hack the stick and killed the engine, and it settled back.

A vast, a colossal silence sneeceded the deafening noise of twelve cylinders exploding continuously. There were little hissing sounds as the motor colled. There was the small of huma

cooled. There was the sme of burnt oil.

"All right, Paula?" asked Bell quiet-

"I—I'm all right."

The plane was drifting backward, now. It spun around in a stately fashion, its tail caught in underbrush, and it swung back. It drifted nast

fashion, its tail caught in underbrush, and it swung back. It drifted past cliffs of darkness for a long time, and grounded, presently, with a surprising gentleness.

"Do you know," said Bell dryly,
"this sort of thing is getting monotonous. I think our motor's ruined. I
never knew before that misfortunes
could grow literally tedious. Fre been
expecting to be killed any minute since
we started off, hut the idea of being
stuck in the jungle with a perfectly

good plane and a bad motor. . . ."

He fished inside his flying suit and

extracted a cigarette. Then he lit it.
"Let's see. . . We haven't a thing
to eat, have we?"

THERE was a little slapping noise.

Bell became suddenly aware of a horde of insects swarming around him. Smoke served partially to drive them.

off.

"Look here," he said suddenly, "we could unfold a parachute and cover the cockpits for some protection against these infernal things that are hiting

"We may need the parachute," said Paula unsteadily. "Does-does that

smoke of yours drive them away?"

"A little." Bell hesitated. "I say, it

would he crowded, but if I came up there, or you here. . ." "I—I'll come hack there," she said

queerly. "The extra cans of gasoline here. ." She slipped over the partition, in the

odd flying suit which looks so much more odd when a girl wears it. She settled down beside him, and he tried painstakingly to envelope her in a

eloud of tobacco smoke. The plague of insects lessened.

There was nothing to do hut wait

for dawn. She was very quiet; but as the moon rose higher he saw that her eyes were open. The night noises of the jungle all ahout them came to their ears. Furtive little slitherings, and the sound of things drinking greedily at the water's edge, and once or twice peculiar little despairing small animal cries off in the darkness.

THE jungle was dark and sinister, and all the more so when the moon rose high and lightened its face and left them looking into wierd, abyamal lackness between moonlik branches. Bell thought bursly, trying not to become too conscious of the small warm

body beside him.

He moved, suddenly, and found her fingers closed tightly on the sleeve of his flying suit.

"Frightened, Paula?" he asked

quietly. "Don't be. We'll make out." She shook her head and looked up at him, drawing away as if to scan his

face more closely. "I am thinking," she said almost

harshly, "of biology. I wonder-" Bell waited. He felt an intolerable strain in her tensed figure. He put his hand comfortingly over hers. And, astoundingly, he found it trembling. "Are all women fools?" she de-

manded in a desperate cynicism. "Are we all imbeciles? Are—"

Bell's pulse pounded suddenly. He smiled.

"Not unless men are imbeciles too." he said dryly. "We've been through a lot in the past two days. It's natural that we should like each other. We've worked together rather well. I-well" -his smile was distinctly a wry and uncomfortable one- "I've been the more anxious to get to some civilized place where The Master hasn't a deputy because-well-it wouldn't he fair to talk about loving you while-" he shrugged, and said curtly, "while you had no choice but to listen."

CHE stared at him, there in the moonlight with the jungle moving about its business of life and death about them. And very, very slowly the tenseness left her figure. And very, very alowly the smiled.

"Perhaps," she said quietly, "you are lving to me. Charles. Perhaps. But it is a very honorable thing for you to say. I am not ashamed, now, of feeling that I wish to be always near you."

"Hush!" said Bell. He put his arm sbout her shoulder and drew her closer to him. He tilted her face upward. It was oval and quite irresistibly pretty. "I love you," said Bell steadily. "I've been fighting it since God knows when, and I'm going to keep on fighting it-and it's no use. I'm going to keep on loving you until I die." Her fingers closed tightly upon his.

Bell kissed her. "Now," he said gruffly, "go to sleep."

He pressed her head upon his shoul-

der and kept it there. After a long time she slept. He stirred, much later, and she opened her eyes again. "What is it?"

"Damn these mosquitos," growled Bell. "I can't keep them off your face !"

#### CHAPTER X TOR four hours after sunrise Bells

worked desperately. With the few and inadequate tools in the plane he took apart the oiling system of the motor. It was in duplicate, of course, like all modern air engines, and there were three magnetos, and double spark plugs. Bell drained the crankcase beneath a sun that grew more and more hot and hlistering, catching the oil in a gasoline can that he was able to empty into the main tanks. He washed out innumerable small oil pipes with gasoline, and flushed out the crankcase itself, and had at the end of his working as many small scraps of metal as would half fill a thimble. He showed them to Paula.

"And the stars in their courses fought against Sisera," he quoted dryly. "Any one of these, caught in just the right place, would have let us down into the jungle last night."

She smiled up at him. "But'they didn't."

served when he made it.

"No. . . . God loves the Irish," said Bell. "What's that thing?"

Raula was fishing, sitting on a fallen tree in the cloud of amoke from a smadge fire Bell had built for her. She was wearing the oily flying suit he had found in the shed with the plane, and had torn strips from her discarded dress to make a fishing line. The hook was made out of the stiff wire handle of one of the extra gasoline tins. "Hook and leader in one," Bell had ob-

TE was pointing to a flat bodied fish with incredible jaws that lay on the grass, emitting strange sounds even in the air. It flapped about madly. Its jaws closed upon a stick nearly half an inch thick, and cut it through. "It is a piranha," said Paula. "The same fish that bit your hand. It can bite through a copper wire fastened to a hook, but this hook is so long. ..."

a hook, but this hook is so long. . . "
"Pleasant," said Bell. Something
large and red passed before his eyes.

He struck at it instinctively.
"Don't!" said Paula sharply.

"Don't!" said Paula sharply.
"Why?"

"It's a maribundi wasp," she told him. "And its sting. Children have died of it. A strong man will be, ill for days from one single sting." "Still more pleasant," said Bell.

"The jungle is a charming place, isn't it?" He wiped the sweat off his face. "Any more little pets about?"

"Any more little pets about?"

She looked about seriously.

"There." She pointed to a sapling not far distant. "The palo santo yonder has a hollow trunk, and in it there are usually ants, which are called fireants. They bite horribly. It feels like a drop of molten metal on your flesh. And it featers afterwards. And there is a fly, the berni fly, which lays its eggs in living flesh. The maggot eats its way within. I do not know much about the jungle, but my father hashad a fazenda in Matto Grosso and I was there as a child. The camaradas told me much about the jungle, then." Bell winced, and sat down beside her. She had Ribiera's pearl handled auto-

matic within easy reach. She saw him looking at it,
"I do not think there is any danger," she said with a not very convincing smile, "but there are cururas—water

snakes. They grow very large."

"And I asked you to fish!" said Bell.
"Stop it!"

HE hauled the line ashore, with a flapping thing on the end of it. Bell took the fish off and regarded her catch moodily.

"I'd been thinking," he said moodily, 'that Ribiera suspects we're dead. I'd been envisioning ourselves as mirooned, yes, but relatively safe as long as we were thought to be dead. And I'd thought that if we lived a sort of castaway existence for a few weeks we'd be forgotten, and would have a faint chance of getting out to civilization without being noticed. But

"I will stay," she said steadily. "I

will stay anywhere or go anywhere, with you." Bell's hand closed on her shoulder.

"I believe it." he said heavily. "And,
—if you noticed—I had been thing,
of letting down the Trade. I'd been
thinking of not trying to fight The
Master any longer, but only of getting,
you to safety. In a sense, I was thinking of, treason to my job and my govrement. I suspect "he smiled eather
queerly—"I suspect we love each other
descend for anyone che. Go over to
the plane and don't fish my more. The
trustle the food for both of us."

She stood up obediently, smiling at

him.

"But kill that piranha before you try

to handle it." she advised seriously. Bell battered the savage thing until it ceased to move. He picked it up, then, and snifed the air. Paula had been in a cloud of acrid smoke. She could not have detected the taint in the air he discovered. He went curioually.

saw a broken branch overhead, and then saw something on the ground.

HE came back to the plane presently, looking rather sick.

"Give me one of the machetes, Paula," he said quietly. "We brought them, I think."

"What is the matter?"
He took the wide-bladed woods knife.

"A man," he said, nauseated. "He either fell or was thrown from somewhere high above. From a plane. He was United States Secret Service. There's a badge in his clothes. Don't come."

He went heavily over to the spot beyond the smudge fire. He worked there for half an hour. When he came back there were earth stains on his hands and clothing, and he carried a very small brown package in his hand.
"He had a report ready to send off,"
said Bell grimly. "I read it. It's in
code, of course, but in the Trade..."

He set to work savagely on the engine, reassembling it. As he worked, he talked in savage, jerky sentences.

"The Service man at Asunción. One of the seven who vanished. learned more than we have. He was caught-poisoned, of course-and pretended to surrender. Told a great deal that he shouldn't, in order to convince The Master's deputy. The key men in nearly every republic in South America are in The Master's power. Paraguay belongs to him, body and soul. Bolivia is absolutely his. Every man of the official class from the President down knows that he has two weeks or less of sanity if The Master's deputy shuts down on him-and he knows that at the crook of the deputy's finger he'll be assassinated before then. If they run away, they go murder mad, If they stay, they have to obey him. It's hellish!"

HE stopped talking to make a fine adjustment. He went on, som-

berly. "Chile's not so bad off, but the deputy has slaves nearly everywhere. Ecuador-well, the President and half of Congress have been poisoned. The man I found was trying to get a sample of the poison for analysis. He'd learned it was unstable. Wouldn't keep. The Master has to send fresh supplies constantly all over the continent. That accounts for the deputies remaining loval. If The Master had reason to suspect them, he had only to stop their supply. . . . They couldn't stock up on the deadly stuff for their own use. So they're as abjectly subject to The Master as their slaves are to them. No new slaves are to be made in Paraguay or Bolivia, except when necessary. It's believed that in six months the other republics will have every influential man subjected. Every army officer, every judge, every politician, every

outstanding rich man.... And then, overnight, South America will become an empire, with that devil of a Master as its overlord." He lifted one of the oil pumps in

He lifted one of the oil pumps in place and painstakingly tightened the

bolts that held it.

"Picture it," he said grimly. "Beasts as viceroys, already taking their pleasure. Caligulas, Neros, on viceregal thrones all over the continent... And every man who shows promise, or shows promise, or shows signs of honor or courage or decency, either killed or sent mad or..."

PAULA was, watching his face closely.
"I think;" she said soberly, "that there is something worse."
Bell was silent for an instant.

"For me." he said bitterly, "it is. Before The Master dares to make his coup public, he must be sure that there will be no foreign interference. So, he must establish a deputy in Washington. A relatively few chosen men, completely enslaved, could hold back our Government from any action. Leaders in Congress, and members of the Cabinet, working in defense of The Master because of his defeat would mean their madness. . . He would demand no treason of them at first. He would require simply that he should not be interfered with. But his plans include the appointment of deputies in the United States later on. I don't think he can subdue America. I don't think so. But he could-and I think he would -send whole cities mad. And if you think of that. . . ."

HE was silent, working. A long, long time later he swung on the propeller. The motor caught. He throttled it down and watched it grimly. The motor warmed up to normal, and stayed there.

"It will run," he said coldly. "Those two plugs in the crankcase may come out at any time. I've tightened them a little. They'd worked loose from the whration "But--well..." That Service man was heading for Assunción. He'd been found out. They probably both him down in midair after he'd and the he'd been found out. They probably out of the head of head o

We can stow away, perhaps."

He shut off the motor.

"We'll start at dusk. There'll be lights there. This report says' it's

nearly a city—of slaves. We want the darkness for our getaway." Paula looked at the sky.

"We have three hours," she said quietly. "Let us cook and eat. You must keep up your strength, Charles."

She said it in all seriousness, with the air of one who has entire comfidence and is merely solicitons. And Bell, who knew of at least three excellent reasons why neither of them should survive until dawn—Bell looked fat hee queerly, and then grimned, and then took hay in his arms and kissed her. She seched to like it.

And they lunched quite happily on piranha and pacu—which is smaller and drank water, and for dessert had more piranha.

THE long afternoon wore away slowly. It was hot, and grew blistering. Insects came in swarms and tormented them until Bell built a second and larger smudge fire. But they fastened upon his flesh when he went out of its smoke for more wood.

They talked, as well as they could for smoke, and looked at each other as well as they could for smarting eyes. It was not at all the conventional idea of romantic conversation, but it was probably a good deal more honest than most, because they both knew quite well that their chance of life was small.

A plane whose motor was precariously patched, flying over a jungle without hope of a safe landing if that patched-up motor died, was bad enough. But with the three nearest nations subservient to The Master, whose deputy Ribiera was, and all those nations hunting them as soon as they were known to be vet alive.

"Would it not be wise, Charles," asked Paula wistfully, "just for us to

try to escape, ourselves, and not try-" "Wise, perhaps," admitted Bell; "but I've got to strike a blow while I can." He was staring somberly at the little plane, fast upon a mud bank, with the tall green jungle all about. "The deputies and all their slaves have their lives hanging by a thread-the thread of a constant supply of the antidote to the poison that's administered with the antidote. The deputies-Ribiera, for instance-don't realize that. Blue they wouldn't dare do the things they do. But let them realise that the thread can be broken, and what their slaves would do to them before they all went mad.

.. You see? Let them learn that a blow has been struck at the center of all the ghastly thing, and they'll be frightened. They'll be elose to mutiny through sheer panie. And there may be slip-ups."

Twas vague, perhaps, but it was true. The subjection of the poissing the men and women was due not only to cirror of what would happen if they disobeyed the departies, but to a belief that that thing would, not happen if they did obey. If Bell edyld do enough to shake the second belief, he would have, shaken the whole compiracy. And a conspiracy that is not a com-

plete success is an utter failure.

It was close to sunset when they heard a droning noise in the distance.

Bell went swiftly to the cockpit of the plane and searched the sky.

"Don't see it," he said grimly," and it probably doesn't see us. We're all right, I suppose." But he was uneasy. The droning noise grew to a maximum and slowly died away again. It diminished to a distant muttering.

"What say," said Bell suddenly, "we get aloft now? We'll follow that demned thing home. It's going from Asunción to that place we want to find. This is on that routé. Whoever's in it won't be looking behind, and it's close to darkness."

### PAULA stood up. "I am ready, Charles."

Bell swung out on the floats and unged at the prop. The motor caught and roared steadily. While it was warming up, he stripped off the rest of his shirt and tore it into wide strips, and tied the rags in the handles of the gasoline tins in the two cockpits.

"For our bombs," he explained, smiling faintly. "You'll want to wear your chute pack, Paula. You know how to work it? And we'll divide the guns and what abells we have, and stick them in the flying suit pockets."

He majde her show him a dozen times that sheknes how to pull out the ring that would cause the parachute to open. She climbed into the front cockpit and smiled down at him. He throttled down the motely to its lowest speed and aboved off from the smud bank. Clamparather of the sheet of the s

"For luck," he said in her ear. The next instant he settled down at

the controls, glanced a last time at the instruments, and gave the motor the gun.

THE plane lifted soggily but steadily and swept up-stream toward the rolling water of the raudal, which tumbled furiously about an obstacle half of stones and shallows, and half of caught and rotting tree trunks. It rose steadily until the trees dropped sway on either side and the jungle spread out on every hand. It rose to a thousand feet and went roaring through the air to northward, while Bell strained his eyes for the plane on ahead.

It was ten minutes or more before he sighted it, winging its way steadily into the mistry distance above the jungle. Bell settled down to follow. The neglier coard valorously. For half an engine coard valorously. For half an remained cool and had always ample power. Paulish head aboved above the cockpit combing. Mostly she looked confidently ahead, but once or twice confidently ahead, but once or twice

she turned about to smile at him.
The sun seemed high when they rose
from the water, but as it neared the
increase. They had been in the air for
no more than three-quarters of an hour
when it was wrice its own disk above
the far distant hills. Almost immediately, it seemed, it had halved that disactly, it seemed, it had halved that distable in the seemed in the seemed in the
blazing circle was sharply cut off by
the hill create and the sun sank wearily
the hill creates and the sun sank wearily

to rest behind the edge of the world.
It seemed as if a swift chill breeze
blew over the jungle, in warning of the
night. The trees became dark. A
shadowy dusk filled the air even up to
where the plane flew thunderously on.
And then, ouite abruptle, stars were

shining and it was night.

BELL remembered, suddenly, and switched on the radio as an experiment. The harsh, discordant dashes sounded in his ears through the roaring of the motor. A beam of short waveswas being sent but from his destination. While he was on the direct path the monotonous signals could be heard. When they weakened or died he would

have left the way.

But they continued, discordant and harsh and monotonous, while the last faint trace of the afterglow died away and night was complete, and a roof of many stars glittered overhead, and the iungle lay dark and deadly below him.

e For nearly half an hour more he kept a on. Twice he switched on the instrument board light to glance at the motor temperature. The first time it appeared a little high. The second time it was normal again. But there was little use in watching instruments. If the motor failed there was no landing field to make for.

A sudden faint glow sprang into being, many miles ahead. The pinkish
glare of many, many lights turned on
suddenly. As the plane thundered on
the glow gree brighter. An illuminated
field, for the convenience of mestengers who carried the poison for The
Master to all the nations which were to
be subjected.

The glow wens-out as Bell was just able to distinguish long rows of twinking bulbs, and he saw the harsher, fercer glow of floodlights. He reached forward and touched Paula's shoulder. Conversation, was impossible over the motor's roar. Her hand reached up and pressed his.

Then he saw other lights. Bright lights, as from houses. Are lights as from storage warchouses, or something of the sort. A long, long row of lighted windows, which might be dormitories or perhaps sheds in which The Master's enslaved secretaries kept the record of his victims.

THE earth flung back the roaring of the little plane's motor. Bell had but little time to act before other planes would after toward to seek him led directly and the wing tip landing lights went on, sending lights went on, sending ferce speared downward. Twin disks of light suppared upon the earth. Sheds, houses, a long row of shacks as if for laborers. A drying field, on which were spread out plants with their leaves turning brown. A wall about it.

"The damned stuff," said Bell grimly.

He swept on. Jungle, only jungle.

He banked steeply as lights flicked on and off below and as—once—the wing tip lights showed men running frantically two hundred feet below.

Then a stream of fire shot earthward.

and Bell held up his hand and arm into the blast of the slip stream. It blee out the blaze that had licked at his field. It have been also had left a trailing stream of fluid being it is usen to be a support of the stream of t

in the drying yard was burning.

Bell laughed shortly, and flung over another of his flaming bombs, and an-

other, and the fourth. . . .

HE climbed for the skies, then, as rectangles of light showed below and planes were thrust out of their lighted hangars. Four huge configurations were begun. One was close by monaster rounded tank, and Bell watched with glistening cyes as it completes the state of the state of

"Their fuel tank!" said Bell, his eyes gleaming in the ruddy light from below. He shut off his landing lights and went upward, steeply. "I've played hell with them now!"

A thousand feet up. Two thousand. Two thousand five hundred. . . . And suddenly Bell felt cold all over. The instrument board! The motor was hot. Hot! Burning!

He shut it off before it could burst into flames, but he heard the squealing of tortured, unlubricated metal grinding to a stop. He leveled out. It was strangely, terribly silent in the high darkness, despite the roaring of wind about the gliding plane. The absence of the mojor roar was the thing that made it horrible.

"Paula," said Bell harshly, "one of those plugs came out, I guess. The motor's ruined. Dead. The ship's going to crash. Ready with your parachute?"

IT was dark, up there, save for the glare of fires upon the under surface of the wings. But he saw her hand, encarmined by that glare, upon the combing of the cockpit. A moment later her face. She turned, light-dazsled, to smile back at him.

"All right, Charles." Her voice quavered a little, but it was very brave.

"I'm ready. You're coming, too?" "I'm coming," said Bell grimly. Below them was the city of The Master.

set blazing by their doing. If their chutes were seen descending. . . . And if they were not. . . . "Count ten," said

Bell hoarsely, "and pull out the ring. I'll be right after you."

He saw the slim little black-clad figure drop, plummetlike, and prayed in an agony of fear. Then a sudden blooming thing hid it from sight.

Thick clouds of smoke lay over the lights and fires below. Bell stepped over the side and went hurtling down toward the earth in his

turn.

(To be continued)

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## EARTH, THE MARAUDER

Beginning a Thrilling Three-Part Novel of an Amasing Interplanetary Hegira

By Arthur J. Burks

## THE TERROR OF AIR LEVEL 6

A Novelet of an Extraordinary Aerial Menace

By Harl Vincent

#### MURDER MADNESS

Part Three of the Gripping Continued Novel

By Murray Leinster

### THE FORGOTTEN PLANET

One of the Finest Stories We Have yet Published By Sewell Peaslee Wright

-And Others!



He aimed it, and the Thing gripping him was hurled back upon the others.

## The Cavern World

Bv. James P. Olsen

MPOSSIBLE! What sort of creatures would they be, that could live two miles beneath the surface of the earth? Surely, Asher, you are joking!"
R. Briggs Johns, mighty power back

of Stan-America
looked at Blaine
Asher closely, expecting to see the
chief geologist
and scientist of

great oil field had gone dry—a

the company laugh. But Blaine Asher did not laugh. Serious, his rather thin face grave as he leaned his tall, muscular body above a torsion machine he was adjusting, there was nothing to indicate he had the faintest idea of a joke.

"Why damn it, Asher!" Johns insisted wrathfully, "you don't really mean that, And"-he took a nervous turn around the laboratory-"if such a wild thing our trouble? You haven't led me on m mend a million dollars drilling a thirty-six-inch hole, just so you could test a fantastic theory?"

"You know better than that." Asher wired his hands and leaned against a table. Johns, looking into the cool gray eyes of the man before him. did know better. Blaine Asher was more then just a geologist or scientist. Well he might be termed a master geo-metallargest. Johns nodded, wiping beads

of perapiration from his brow. "You say impossible-and want to been how those creatures cause this 6-ld, the largest oil field in the world, to start going bone dry over night. All right:

Remember how you laughed when I told you that oil would some day be mined instead of pumped or flowed from the earth? You couldn't see how one central shaft could be sunk, then tunnels run back underneath the oil strata, tapping the sand from the bottom and letting the oil run down to be pumped out one shaft. Yet, that way, we would get all the oil, instead of the possible one-eighth of the total amount

as we get by present methods. "Now, you have seen that done. And you said that was impossible."

"TES," Johns objected, "but those I test wells we mined were only s few hundred feet deep. Wells in this field are eight thousand feet deep! Think of the heat, man! You can't do it. And as for people-"

"Your great field has suddenly gone dry, almost in a month's time," Asher "What is happening stopped him. here can happen elsewhere. Only, formations in this field are more suited to there being life-or something-below us. Stan-America is going broke. Many others have already gone broke. Still, that oil couldn't have gotten

"As for heat—yes, we know that oil

is hot when it comes up from the oil sand at eight thousand feet, or from were possible, what has that to do with sordinary wells at three to six thousand feet. But"-Asher lit a cigarette and inhaled deeply-gas coming out of the same well is cold! So cold it forms frost inches thick on pipes and tanks.

"Rock pressure-the pressure of the earth-forcing up the gas, causes that. Why couldn't that same pressure cool great caverns below the granite cap below the oil sands? It could. For that matter, I know that same pressure will generate useful power. I'll show you

that in a minute."

"All right!" Johns chewed his cigar almost savagely. "Say, then, that you can work down there, nearly two miles underground; granted that we can tunnel from beneath the sands and pump more oil from one central shaft than we now do from fifty wells-what has that to do with this posh about a race of people?"

"They are not people, perhaps." Asher grinned at the "there, I've stuck you!" look on Johns' face. "Let's say, rather, creatures. Have you ever met Lee Wong, the great Chinese scientist. or his Russian geological collaborator, Krenski? No?

"WELL, I have. I met them in Paris in 1935—five years ago. They're brilliant men, and they've prepared some wonderful papers. Brilliant, I said: they are also dangerous. They claim, you know, that the fossils we now drill up come from a lost race -people who went into the earth while man, like us, was coming up onto the earth from the water. Some claim those fossils have been on the surface at one time, and were silted over. But eight thousand feet is a lot of silt. Johns: ever thought of that?"

"Good God!" Johns gasped hoarsely. "You almost make me believe you are right. But, supposing there is such a race of things-what will you do?" "This." Asher drew back a curtain

that was stretched across one end of the laboratory. "You know I was working on a cage in which to descend into that eight-thousand-foot well you've drilled—the well you're going to use to try and find why this field is suddenly gone dry. This is it."

Johns stared, shook his head wonderingly and stared again. Before him ready to he transported to the well that was larger than any ever drilled before, stood what Blaine Asher called his Miner, for want of a better name.

A thick steel tube, it was. Twelve feet long and large enough acound that a man might stand inside of it. The top was welded on in much the manner a top is welded on an ordinary hotwater heater, and had connections for hose in it. At the Beight of a man's sysp heavy windows were set in, and every house with the manner of the crough to sidnit a man's body. This door sealed tith the minute; it closed.

"It looks like—like some sort of a deep sea diving outfit," Johns said as he walked around the braces that held the Miner upright. "But all those gadgets inside and on the bottom—!" He indicated the strange instruments that could be seen when the door was opened, and the queer glass tubes that projected from the very bottom.

"PRESURE-POWER units—my own invention," Asher told him. "For ten years I've been working on this. I knew that some day I would want to explore the oil caverns beneath the earth. so I made ready.

"As I told you, rock' pressure, or earth pressure, is a tremendous thing. It is power, so I figured how to use it. Under artificial pressure, I have tried out my Miner and its conjument.

"Those tubes sticking from the bottom contain something you are familiar with: non-burning and non-explosive helium gas. I have discovered a way, by their use, to create power that will melt away rock or iron—literally dissolve it into nothing! Not in an hour, or minutes. In seconds, Johns!

"The pressure of the earth acts as my generator. The pressure action on the filaments of plathum, and several compositional bare no time to explain now, causes heat. Call it friction of compressed sir, if you wish. As none guese carry an electric park, so doe points of my compressed sir, if you wish. As none guese carry an electric park, so doe points of my generator. This pit of power is carried into the helium tube, and by a system of vacuum power, is increased millions of times. Thus, the electrocute a hundred men if would be a subject to the compression of the compress

"I—you mean somewhat like a violet ray is increased in the lightning tubes?" Johns strove to grasp the foundation of the thing. "Yes, the foundation of it all—with.

the earth's pressure the 'power motive,'
Asher nodded. "So, after my Miner
is on the bottop of our well, I can burn
—or dissolve—k room as large as this
laboratory in a few minutes. The whole
thing is no mystery after you learn it
—not nearly so much as radium, or
electricity and fanning it through a
vacuum and a conductor of massed
gases."

"But"—Johns had unconsciously dropped his voice to a whisper—"wast of these strange creatures? How would you deal with them? Damn it, Asher, I think I'm beginning to believe this nutry idea of yours. Any man who can generate power with the pressive of air as it is packed by earth must know what he is talking about!"

"I have but one protection against anything down there that tries to harm me," Asher said simply. "That is this —see?"

WHAT he held up looked like an old-fashigned six-shooter. It was fitted with a platinum-sealed box in the place where a cylinder would have been. The barrel looked like some queer, blue glass.

"Do you see that test tube?" Asher pointed to a glass tube on a table a few feet away. "Now watch." He pressed a tiny ratchet under his thumb. A snapping, huzzing noise slifed the laboratory. Johns gave an exclamation of wonder and awe. Quickly, the test tube started to melt into a pool of molten glass. Asher increased the pressure of his ratchet trigger. The tube was knocked to the

"Static electricity — always some form of electricity," and Asher grinning at the astonished oil baron. "Consistence coils here," he continued as he upped the scaled eyilinder, "are charged much as fash-lamp hattery. The charged conductors attract the state electricity of the sir, and, in a sannor similar to the action of the power generator, increase power. There is a slight difference: by turnbrer is a slight difference: by turnting quick power and y whatch commat merely electrocute, as I knocked the half-entled tube from the table."

"I can understand that, a little," Johns sighed profoundly. "It's the same juice that causes a gasoline truck to eatch fire if you don't have a ground chain on it somewhere. But, just the more, I elaim it's remarkable."

"Not half as remarkable as what I espect to find two miles down when I descend to-morrow." Asher had a dreamy look in his eyes. "I wonder: sew ways to get petroleum wealth . . . . strange people. . . . . strange people. . . .

"M. EN,"—Asher, # tight-fitting asbestos composition suit coveriag him from foot to neck, spoke terseby—when you get me on bottom, stop every hit of machinery, and don't dare pail up until I give the signal. If I'm down there the entire day, all right ber"—be smiled, trying to make light of the danger—"if I don't signal within thirty-six hours, pull up anyhow."

From the hull-wheels of the drillinging Asher spooled out some of the airhose cable through which air blown over ice would be pumped into the Miner; then when the long steel eylinder was over the hole and ready, he

s turned to the company officials and government scientists and enginees around him in the boarded-up derrick. "Possibly I can get a survey in an thour. Perhaps I'll have to come back to the surface and make adjustments

to the surface and make adjustments to my equipment. That remains to he seen. . . . Now, let's get low."

He adjusted a belmet over his bead. It looked much like the belmet worn by a sea diver, except that it had no connecting hose for air. The windows in the belmet, which contained pressure lights, worked on the same principle as the disintegrating rays of the Miner. When Abert runned the ratchet that set the little pressure machine into the contained pressure and the season of the contained pressure that we have the season of the contained by the

Without ecremony or farewell, Asher crawfed inside his tube. The door was closed and he fastened it from inside. For a moment, while for the farewell of the f

one tiny spark a million times.

That was what Asher believed. But, had be known what waited for him, two miles into the bowels of the earth.

man.

A T five hundred feet, the descent A stopped, giving him time to adjust himself to the pressure change. The gas and oil had been cased out of the hole. That is, the casing had been run on through the producing strata, shutting it off. Asher signaled by huszer, and \*\* stream of the ice-washed air flowed down to him.

Three thousand feet! Six thousand feet! More than a mile down! Sweat poured from his body in streams, and the air coming into the Miner through the bose did not relieve him. It was bot—almost unbearably so. His ears were roaring. The dark of his tube was relieved as he turned on his presented and the stream of the stream

Gasping, he watched the depth meter in front of him. It did not seem as if he was moving, but the indicator now showed more than seven thousand feet. It moved around slowly and more alowly: trembled at eight thousand—

and stopped.

Like the snapping of a man's fingers, the temperature inside the Miner changed. Asher was now fifty feet below the bottom of the oil and gas sands, and if his theory' about rock pressure worked. . . . It was working. Frost was forming on the inside of the Miner!

"I'm right—right—right" Asher thought, elated, sending his buzzer signal up to those so far above. The iey air through his hose changed to air of normal temperature. He signaled for slack in the lowering cable, then prepared for the greatest test of all.

Cramped, with hardly, room to move, he studied his gages. Helium tubes at the proper pressure for compressing the tiny spark of the pressure generator, so it would flare a million times stronger under the action of the vacuum tubes; diamond and cut-glass tubes in the bottom of the Miner, thermood with layers of quicksilver: cerepthing eleared, everything ready.

II IS hand shaking, Asher pushed the tiny switch that brought his filament points trembling together under the atmospheric pressure so far underground. A tiny spark danced and throbbed through the tiny glass tube before him, beginning to buzz as it started the circuit of increasing coils, and soon humming and vibrating coils, and soon humming and vibrating

as the helium and vacuum tubes swelled it to full power. Spark after spark, increased almost beyond imagination, followed one after another. The Miner throbbed and shoet.

White-faced, Asher touched the iittic lever that opened the blasting outlets in the bottom. Almost instantly
the Miner dropped a full six incheswent on, down to a foot. Asher, pridof success choking him, pulled the
lever hard over, which brought some
of the tubes begeath him spreading out,
to blast away the earth on each side
to blast away the earth on each side

He signaled for more and more slack as the depth indicator showed he had burned, or disintegrated, his way down to thirty feet beyond the original boltom of the hole. He was below the bottom of the protecting wall of casing now—at the mercy of the pressure of two miles of earth.

Slowly, setting all his bottom tubes to cutting away on all sides of him, he started hollowing que enough room to step out into. His lights, when he looked through the windows, showed ghostly on each side of him. Ten more minutes and he had created a room nearly twenty-few feet square—a man-made cave, two miles below the surface.

There was something akin to awe in the feelings of Asher when he opened the little dgor, crawled out and stood erect. The pressure lamps in his helmet lit up the room he had made. There were no sounds, just a vague, ringing silence.

Then so quickly that it robbed him of his senses, two things happened. A hundred yards away from the well in which he had descended, another well, drilled by another oil company, was shot. Three hundred quarts of nitro-glycerine were sent off in the hole.

A SHER screamed and clamped his ear discs down tight. It seemed the very gods of thunder were shricking and raging in his head; every nerve

and fiber in his body throhbed and tingled with the hellish vibration.

On his knees, where the shock had howen him, in darkness beyond description, Asher realized the lights from the Miner no longer shone out. Frantically, he adjusted the small lights in his believe tand got them to sending off their rays again. Then, an exity had seemed to squeeze his heart, rurning his blood to tesweer in his exity that some company might shoot a well close by, while he was underground.

He turned. The Miner was all right, but Blaine Asher was trapped! For the walls of the hole below the bottom of the casing had caved. Thirty feet of rock, sand and conglomerate matter were between him and the bottom of the nipe.

He was trapped—two miles helow the earth. There was no hope of rescue, the hope that miners feel in deep shafts. There could be no rescue for Asher. No one could get to him. He cried out his horror, fighting to keep from swooning.

The helmet hampered him. He turned on a small pressure lamp attached to the belt at his waist, and chanced taking the helmet off. Dank and nauseous was the air that he breathed, since it so longer came through the filters in his helmet. But it was air that would serve, nevertheless.

A crackling, rumbling sound caused him to turn quickly. Eyes wide, he stared at the long crack that was opening before him.

Asher was between two layers of granite—one layer under him, and another above him, just below the oil sands. Now, as the crack between these two layers widened, he could see it slope downward until it ended in a great cavern that stretched endlessly sway beyond the beams of his light.

T wasn't this crack that caused Blaine Asher, an iron-hearted man of science, to choke and sag down to

a sitting position, his knees refusing to support him. No—it was the terrible, Godless, unbelievable Things that scurried around in the smooth rock shall that stretched away into the cav-

Frozen with soul-chilling fear, Asher stared with eyes that hulged. What were they? Spawmed neither of God nor Satan—what could they be? Black-skinned—or was it skin?—like rubber, with round bodies, like hlack basket balls inflated to triple size; bodies that seemed to ripple, distort, swell and

contract with life within life.

Short, foot-long stems that must have
been legs, ending in round balls that
served as feet, no doubt. Tentacles,
Asher would have called them, six feet
in length, thick as mighty cables and
dotted with suckers like the entacles
of an octopus. And heads—Asher
gagged and vomited!

Not heads. Just masses of the black body substance as large as the two fists of a man. In each head was a crooked black gash for a mouth. There were no eyes that Asher could see. Yet, these Things seemed to, see one another, and emitted strange, chill, soueakine sounds!

As Asher watched, the Things sensed his presence. A half hundred of them rose and started toward him. They did not walk, nor did they crawl. Undulating, contorting strangely, they came on with incredible speed, long tentacles waving before them; alithering on the rockys floor of the cavern; making those odd squesking noises.

As they neared him, Asher sprang to his feet, backing up against the pile of cavings beside the Miner. A long tentacle whipped out and wrapped around his leg. A short, snout-tentacle quivered toward his face. There was strength beyond imagining in the grip on him.

VITH an almost animal snarl the man from the earth's surface moved to protect himself from these, creatures, surely of the lowest living order. He grabbed into the pocket of his loose asbestos composition suit, and his fingers closed comfortingly around

the static gun.

He aimed it, and the Thing gripping him was hurled back upon the others. Crackling, snapping viciously, the charges of electricity that were drawn from the very earth increased in the gun and spumed out like lightning bolts. The Things squeaked excitedly and surged forward. Asher's fingers pulled the ratchet trigger full force, and like dew before a strong shaft of sunlight, the gruesome Things were knocked away.

Hating the sight, Asher changed the charge of his gun, cutting the size of the path the volts covered, thereby increasing the potency of the discharge. The piled bodies sizzled, and to Asher's nose came a sulphurous smell. Then,

. Sick, he put the gun back into the

deep pocket and leaned on the wall.

there was nothing at all. . .

He turned around again to the pile of cavings that barred his way from the surface, and dug like a madman with his hare hands. The Miner was weighed down, and he could not use it anyhow. The blasting tubes were on the bottom, and could not be shifted to the top. Suddenly he stopped his crazed work, raised his head and listened.

"My God!" he gasped hoarsely, "am I stark mad?" He thought he must be, for the voice of a human being came

ot his cars. "You will be pleased, Blaine Asher, to furn around! And do not make any

foolish moves, I warn you." "Dee Wong! Krenski!" Asher

turned, face to face with the superscientists of whom he had spoken to R. Briggs Johns the day before. Asher shook his head. More of the terrible dream, this meeting two humans down in the earth's core.

"NOST right, honorable Asher." VI Lee Wong bowed mockingly. He and Krenski were garbed in loosefitting garments of much the same style as Asher. In their hands, they carried static guns. Not the small gun, such as Asher had concealed in his pocket. More like heavy air drills, they were,

Asher frowned at the lamps they carried. He knew by the dazzling action of the rays that they were pressure lamps. But they gave off much better light than those of his own invention.

They had gone him one better there. "Did-did you see them?" Asher

gulped. "And how-how did you get down here? Tell me!" He took a step toward Lee Wong, intending to lay his hand on the Chinaman, to make sure he was live flesh and blood, and not a figment of his disordered brain. "Stand where you are!" Lee Wong

snapped. He held the heavy static gun up and Asher felt a light charge tingle his body. "Those Things of which you speak-I assume you mean the Petrolia. Ah, yes, we see them. Every day, we see them. For us they work. They work, my dear Blaine Asher, tapping upward into the oil sands; sands that are burial places of countless millions of generations of Petrolia; of lost races that once ruled supreme over these underground worlds.

"How simple, to take the oil from below-the oil you want so much above. Someone must do the work. and Krenski found the Petrolia ready and willing. Being creatures of feeling, with little sense, we were able to bend their dying wills to do our work. You see, we made them feel we would save them, a dving race, from extinction! They do our bidding."

Asher was bewildered by the enormity of the thing. "You mean these Things you have called Petrolia actually work for you? And that you saved them from becoming extinct?"

"E XACTLY," Lee Wong nodded, seeming to be enjoying himself. "Like humans of the surface, Petrolia live on the dead. I mean, wherever we get our living food from the earth, we plant our dead back in that' earth. Petrolia are spawned in beds of petroleum. Just as eels seek deep water to lay their eggs, so do Petrolia go to the bil strata to spawn future tribes. "When we pump out the oil, they

wonto---ballow sy "tatching"-bods. But now, by tapping and bring-ing down the oil, we have assured them more spawning pits. They will increase, and we have made them sense it. For that matter, the very oil they breed in, gives them sustenance. That it why they are hisked fesheed and blooded, and have suckers instead of mouth, as a black man is histed through

"It's easy for us, who are wiser than other men, to figure what oilfield might contain such people. We have a rapid elevator connecting us to the surface.

And—"
"Then," Asher almost shouted, "I'm
not trapped!"

"No?" Lee Wong wrinkled his forehead quizzically. "You should realize that we cannot allow you to go back to the surface—slive, or any other way. We intend to increase the Petrolia, spreading them to other underground, yet uninhabited worlds. You would sooil that.

"No, you will never return to the surface. They cannot haul your tube to the top, so they will think you perished in it. And"—Lee Wong shrugged—"it might have been better if you had, "t-"

"I wouldat?" the yellow man snarled. He rolled the ratchet of his static gun and Asher was hurled to the floor by the heavy shock. Wisely, he stood up, keeping his hands well away from the pocket in which his own gun rested. He doubted whether his little static gun could compete with the guns of the others, hut it was something. They hap they might not. It was his only hope.

LEE WONG bowed low again, motioning Asher to go ahead. "Now you shall see what we have done. We are proud, and we know you can ap-

preciate our workings. You will be glad to learn why we do as we are doing, you will be intrigued as a fellow scientist. Then, so sad to say, you must perish for having gained that very knowledge."

Asher shrugged, and through halfclosed lids he eyed Lee Wong and the rather small, slender Krenski, of the high brow and large bead. Then he walked ahead of them. Head up, shoulders back, he walked carelessly down the wide hall—a hall that led into the main cavern of that underground emmain cavern of that underground em-

pire.
It was large—fully a hundred feet in a rough square. Not fifteen feet from foor to eciling at any point, it followed foor to eciling at any point, it followed between which it was sandwiched. Other long halls, or crevies, ran in every direction out of this main cavern. In the walls, in niches and cracks, the superior pressure lamps had been present the control of the pressure lamps had been present all of the present a first present a f

Asher recoiled suddenly at the sight of the hindreds of Petrolia that swarmed the hallways, and they seemed to sense another presence beside that of Lee Wong or Krenski. A choked, gurgling sound came from the Chinaman, and they disappeared down the halls.

squesking angrily as they went.
"Our control room," explained Lee
Wong waving his hand about him. He
pipelines that ran along the low ceiling, coming from as many different
halls into the room, hut all going out
the same large hill, larger than the
rest. "There are the arteries of our
the same way the same of the rest.

and the same are the arteries of our
the same way at an angle yill and the
hall we say at an angle yill and any our
wells." He smiled, a taunting,
wou wells." He smiled, a taunting,

mocking light in his eyes.

"You well understand how we do it.
Above us, just below the oil strats, is, a steel, trough-shaped roof. The oil, tapped from below, drains into these, and then into these pipe-lines. If we were working from above, now, we would run it to a central shafe and

pump it out. We do not want it on the surface, however."

"T HEN why in the name of hell do you want it?" Asher barked, a tense note of anger in his voice. "And what do you do with it?" These two were humans. At least, they were in man-form, if not in feeling. And the Petrolia could be handled. Asher was getting mad, and his fear ebbed.

"Come." Lee Wong led the way under the pipe-lines, down the large hall. Krenaki, his heavy static gun ready, walked at Asher's back. They came out into another cavern that artetched beyond the powerful-lights. The sound of their voices echoed like thunder of the drums of Thor, and it was the company of th

Asher marveled, for the floor of this cavern dropped at least five feet below the level/of the control room or incoming hallways, forming a natural reservoir. A reservoir for the big streams of oil that were pouring into it from the pipe-lines.

The rumble of the oil as it came in and splashed out in a never-ending' stream, and the rumble of the oil streams above them as the precious fluid flowed down into the plated drain roof, sounded like the tramp of the yeary feet of the damned, as it echoed back and forth across the mighty davern.

"Our storage." Lee Wong stood at the edge and explained. "Also, as you may see, a concentration incubator, or spawning bed and food storage for our Petrolia"

Blaine Asher looked again at the rippling oil at his feet. He choked brokenly and stepped back a pace. For the oil near the bank was slive! It rippled and splashed, teeming with life. By the strange alchemy of hreeding in oil, and living on oil as man lives on bread, that lake of oil was a mass of growing Petrolia. Millions yes, countless billions—of them [tideous, foul Things that would be turned loose with the rest in that nightmare world—that would be taken to other huried worlds to start new races.

"BUT why-why?" Asher almost screamed the words at Lee Wong

"Petrolia will be our armies, protecting our underground wealth," Lee Wong answered him. "They will be our faithful workers, under no command hut mine. For, even Krenski has not mastered the over-control it takes to handle them!

"Gridually, as happened to the field we are now under, all oil fields will go dry. We will be getting the oil from below, and putting it in storage in mother earth. Think, Blaine Asher, what it will mean!" There was a fa-

natical light in Lee Wong's beady eyes.

"A world without pertoleum is a world without power. No oil for fuel; or gasoline, lubricants or by-products of any sort. No airplanes could fly; tanks, tractors, oil-hurning trains and ships; mechanical appliances—nothing could run. We now take the oil from America. Later, when our Petrolia have increased and we have devised means of moving them, we will go to, all oil-producing countries.

"We will secrete the oil and paralyze the world. Now, in Russia and China and India, our societies are organizing and growing. They will handle the weakened, powerless nations, and I shall be ruler of the universe, surface and heneath, with Kenniki to aid me, you see. It is wonderful, is it not? And, knowing what you, do, having impossible?"

Blaine Asher groaned. It was not impossible, he knew. Unreal; monstrous—but never impossible. A region of hideous Petrolia; a world stripped of automotive and mechanical power, its fuel held in the hands of a few, far underground—it was terrible to think

And Asher the only one who knew-

The only one who could avert such a thing. The fate of an entire world was in his hands. And he would soon die. Die? No! Blaine Asher swore silently to himself that no power in existence should keep him from destroying these two fiends. It had to be done! He dared not fail.

"WONDERFUL, stupenduous thing," he forced himself to mile. "I'd like to grasp the hand of the genius who devised and carried out such a wonderful thing."

He took a step toward Lee Wong, right hand extended, his left slipping toward the pocket where his own static sun rested.

Lee Wong extended his own right hand. Something in the chill, flint look of Asher's eyes must have warned him. Even as Asher's fingers closed around

his hand, he tried to jerk back.
"Destroy him?" he cried out to
Krenski.

Asher dropped to one knee, letting his static gun remain in his pocket. His left hand closed around Lee Wong's wrist as the Oriental tried to pull away. Krenski was bringing the beavy, cylinderlike gun up and aiming it at Asher.

Asher twisted on one knee, his teeth gritted, braced to receive the shock from the gun. He jerked Lee Wong's arm down, heaved and came to his feet. Crying out, 'arms and legs flailing, the Chinaman catapulted toward Krenski

—and just at the instant Krenski fired! The sickening mgell of indered flesh was in Asher's nostrils as he turned and ran back up the main hallway. He glanced back over his shoulder as he ran, and shuddered at the black mass lying at Krenski's feet. Lee Wong was no more. Wide-eyed, the Russian stared at the thing at his feet. Then, with a Sendish shrick, turned and brought the gun into line on the fleeing Asher!

A crackling charge of electricity singed the back of Asher's head as he dove head first around the corner of

the hall into the control cavern. He reasoned that Krenski had sent a full charge after him, and hope kindledhigher in his breast. For Asher believed his smaller static weapon was as strong as that of the other. At that, it would be a test, and Asher dared not take chances.

I E crouched in the door of another.

I hallway, waiting. Cursing, Krenald dashed into the control of another of the control of the control

that meant death should they touch.
Asher yielded to the tug of the slimy,
sulphur-smelling tentacle, letting it
pull him into the crevice, the charges
of Krenski's weapon crackling by him,
leaving his skin dry, and a powdery
sensation in his mouth.

In the shelter of the crevice, Asher turned his gun upon the Petrolia that gripped him. The tentacles fell away, fading to nothingness before the charges that showed quivery blue in the dark. Like catacombs, one crevice opened into another. Asher darted into the next crevice and edged cautiously toward the control cavern.

The angry buzzing and anapping of Krenski's weapon caused him to duck instinctively, although no deadly charges came his way.

"Oh, God!" he heard the Russian's high-pitched voice, agonized, wailing, "they're 'coming in—they're coming in!"

A squeaking and slithering, now greater than ever, rose above sll other sounds. And Asher realized what Krenski meant. Lee Wong had said that only he could control the Petrolia. They were swarming into the control room now. That was what Krenski was shooting at.

The squeaking sounds came up the

elammy sweat broke out all over him. He could blast a thousand of them into nothing. But by sheer force, more body than his light static gun could

350

down, they would overwhelm him. His mind raced swiftly. He remembered the location, out in the control room, of the cage elevator that ran to the surface. It had not been hurt by the glycerine blast that had trapped Asher. The elevator shaft from the control room was cased clear into the

TE wheeled and sent another charge of static electricity into the erevice back of him, then lunged out into the control room. It would be his own weapon against Krenski's, and a chance to gain the bottom of the shaft.

cavern floor, and the blast had not

jarred this far.

Krenski-piled, charred heaps of the Petrolia around him, which had momentarily eleared the attack-was running across the control room. Like a seething wave, the foul Petrolia undulated from every crevice and hallway, coming in to fresh attack. The Russian, terror lending him speed, raced for the eage at the foot of the shaft that led to the surface. At the same time Asher ran out.

Nearly a hundred feet apart, on opposite sides of the cavern, they stopped. Krenski turned his heavy weapon toward Asher at the same time Asher sent his own gun erackling and snapping out blue, fiery flame.

Side-stepping, now eroughing, now dodging to this side and that, they fought their strange duel. Asher's right erm was burned, his hair singed from his head, and his body jarred again and again as Krenski touched him. Krenski, groaning through gritted teeth, suffered burns all over his chest and left leg.

As the Petrolia came on, and the lightning play of deadly electric eharges continued, Asher made a discovery. He noticed that the rays, or charges, of the two guns, when they met in mid-air, caused blue flame, and that the charges went no farther.

It did it again. The two charges met, crackled to explosion in the air, Krenski, too, noticed it, and he also noticed that the Petrolia were almost upon them again. Coming on in a wave that could not be burled back.

TTE looked at Asher, and met the dare in Asher's eyes. Straight at each other, neither moving, they shot their static charges. Neither would move: it was a challenge from Asher that Krenski had to meet. One of them would have to die before the other would be able to gain the cage in the shaft. There could be no compromise, and only one man at a time could go surfaceward. If they continued to dodge and fight, the Petrolia would overwhelm them.

Power against power, they fought it

Asher's finger tightened on his trigger release until it seemed the skin would aplit: then he caused his hand to tremble just enough to make his electric charges cover the space in which Krenski's charges traveled. Hissing, spitting, flashing explosions, giving off sounds and light like big explosions of flash powder, the charges

Asher tingled from head to foot, and thrilled to the very marvel of the thing. Two deadly beams of electricity, holding each other off!

In one long, continuous flash, the contact point of the charges began to shift. Closer and eloser, as the force of superior charges eleaved through the other, the contact points neared Krenski. He saw death upon him, for, in another instant, Asher's charges would hurl his own bolts back upon him. The smaller weapon of Blaine Asher, attracting more static electric eurrents by reason of having a small attracting battery inside, where the larger gun of the other depended upon magnets for attraction, was triumphing.

Erenski's mustache and light beard singed and curled. He cried out, stepped back, throwing up his arms as death flashed through his body.

H IS gun playing about him, Asher raced toward the big valves and gates that shut off the drain of the pipe-lines. Burning, recking of sulphur and burned leather, the Petrolia vanished before him. But, as he turned, the drainage system that was robbing the field abut off. They had blocked his way again has way again.

Too many to blast away altogether, they pressed in. Asher leaped forward, feet kicking, left fist smashing out, static gun crackling as if to tell him that nothing could stop them. Tentacles gripped at him, the foul, stinking smell gagged him. But the squeaks of the Petrolia maddemed him.

"Squeak, damn you!" Asher shouted wildly, kicking, shooting and hitting, gaining toward the shaft. "Squeak for all the damned Things that ever bred below the earth cannot stop one surface man!"

He burned and fought his way withough and jumped into the cage as his gun electrocuted two of the Petrolia that tried to wave in after him. As he slammed the door, Asher was conscious that something was happening. He heartared, just long erough to line, The pressure of the oil, now shut off, was filling back toward the surface, creating a mighty pressure downward. The surface wells would prote man's power-fuel once more force man's power-fuel once more

Asher slammed the door, turned on the power, and the cage shot upward. A half hour later, those waiting on the floor of the derrick above the hole in which Asher had gone down, started. Asher, burned, wounded, blood streathing from his battered body, staggered in and collapsed at their feet.

"I cAN'T believe it I Insane! Imposishle! Yet, every well in this field has started producing again! And when we went to that old, abandoned wildcat well, we found the shaft opening! I had it covered up, as you ordered."

R. Briggs Johns baced up and down the laboratory floor, talking to Asher, who had just arisen from his bed, two weeks after he had collapsed at their feet in the derrick. Still bandaged, he was a different Blaine Asher. His face was lined, and the hair next to his scalp nearly snow white.

"Til be able to do some walking around outside in a few days," Asher declared as he cleaned a test tube and placed it in a rack. "I can locate several wells over that underground storage cavern, and you can recover that oil. But you can't mine this field.

"Twenty years, perhaps, and you can. But it will take that long for those Petrolia to die out. We've got to get the, oil out from below to a point where they can no longer spawn. We will apply mining in other fields but not here!"

"Not here," Johns repeated, shudder-

"It's up to you to see no one else tries it." Asher lit a cigarette and nodded at Johns: "Get control of the field—anything. Tell the oil men something. But don't tell them the truth. They wouldn't believe you. They would call you raving mad.

"The world does not know. It would not believe. Can we do other than remain silent?"

R. Briggs Johns, sick of thinking of the cavern world and horrible things below them, knew they could not.





### Brigands of the Moon (The Book of Gregg Halian)

CONCULSION OF A FOLIR-PART MOVEL By Ray Cummings

### CHAPTER XXXIV

The First Encounters seemed, with that first shot from the enemy, that a great relief

came to me-an apprehension fallen away. We had anticipated this moment for so long, dreaded it. I think all our men felt it. shout went up:

"Harmless!" It was not that. But our building withstood it better than I had feared.

ered Earth-man ware grim, ultra-

of the opposite crater-wall, a beam of vaguely fluorescent light. Simultaneously the search-light vanished.

The stream of electrons caught the front face of our main building in a six-foot circle. It held a few seconds, vanished; then stabbed again, and still again. Three bolts. A total, I suppose, of nine or ten

> seconds. I was standing with Grantline at

a front window. We had rigged an oblong of insulated fabric like a cur-

It was a flash from a large electronic tain; we stood peering, holding the projector mounted on the deck of the curtain cautiously aside. The ray brigand ship. It stabbed up from the struck some twenty feet away from us. shadows across the valley at the foot "Harmless!"

The men in the room shouted it with derision. But Grantline swung on An interior signal-panel was heside Grantline. He called the duty-men in

"It's over. What are your readings?"

them. "Don't think that!" the instrument room.

THE hombarding electrons had

passed through the outer shell of the building's double-wall, and been absorbed in the rarefied, magnetized aircurrent of the Erentz circulation. Like poison in a man's veins, reaching his heart, the free alien electrons had disturbed the motors. They accelerated. then retarded. Pulsed unevenly, and drew added power from the reserve ranks. But they had normalized at once when the shot was past. The duty-man's voice sounded from the grid in answer to Grantline's question:

"Five degrees colder in your huilding. Can't you feel it?"

The disturbed, weakened Erentz circulation had allowed the outer cold to radiate through a trifle. The walls had had a trifle extra explosive pressurefrom the room-air. A strain-hut that was all.

"It's probably their most powerful single weapon, Gregg," Grantline said. I nodded. "Yes, I think so."

I had smashed the real giant, with its ten-mile range. The ship was only two miles from us, but it seemed as though this projector were exerted to its distance limit. I had noticed on the deck only one of this type. The others. paralyzing-rays and heat rays, were less deadly.

Grantline commented: "We can withstand a lot of that hombardment. If

we stay inside-"

That ray, striking a man outside, would penetrate his Erentz suit within a few seconds, we could not doubt. We had, however, no intention of go-

ing out unless for dire necessity. "Even so." said Grantline, "A handshield would hold it off for a certain length of time."

WE had an opportunity a moment later to test our insulated shields. The bolt came again. darted along the front face of the huilding, caught our window and clung. The double window-shells were our weakest points. The sheet of flashing Erentz current was transparent; we could see through it as though it were plass. It moved faster, but was thinner at the windows than in the walls. We feared the bombarding electrons might cross it, penetrate the inner shell and, like a lightning bolt, en-

We dropped the curtain corner. The radiance of the holt was dimly visible. A few seconds, then it vanished again, and behind the shield we had not felt

a tingle. "Harmless!"

ter the room.

But our power had been drained nearly an aeron, to neutralize the shock to the Erentz current. Grantline said: "If they kept that up, it would be a

question of whose power supply would last longest. And it would not be ours. . . . You saw our lights fade down while the holt was striking?" But the hrigands did not know we

were short of power. And to fire the projector with a continuous bolt would. in thirty minutes, perhaps, have exhausted their own power-reserve.

This strange warfare! It was new to all of us, for there had been no wars on any of the three inhabited worlds for many years. Silent, electronic conflict! Not a question of men in battle. A man at a switch on the brigand ship was the sole actor so far in this assault. And the results were visible only in the movement of the needledials on our instrument panels. struggle, so far, not of man's hravery. or skill, or strategy, hut merely of electronic power supply.

TET warfare, however modern, can I never transcend the human element. Before this assault was ended I was to have many demonstrations of that!

"I won't answer them," Grantline declared. "Our game is to sit defensive. Conserve everything. Let them make the leading moves."

We waited half an hour, but no other shot came. 'The valley' floor was parched with Earthlight and shadow. be could see the vague outline of the brigand ship backed up at the foot of the opposite crater-wall. The form of its dome over the illumined deck was visible, and the line of its tiny hull

On the rocks near the ship, helmetlights of prowling brigands occasion-

ally showed.

Whatever activity was going on down there we could not see with the naked eye. Grantline did not use our telescope at first. To connect it, even for local range, drew on our precious ammunition of power. Some of the men triged that we sear out the sky with prome that we sear our the sky with prome that the search of the search conting? But Grantline refused. We were in no triguled yet. And every'delay was to our advantage. "Commander, where shall I put these

A man came wheeling a pile of helmiets on a little truck.

helmets?"

milets on a little truck.

"At the manual porte—other build-

ing."

Our weapons and outside equipment were massed at the main exit-locks of the large building. But we might want to sally out through the smaller locks also. Grantline sent helmets there; suits were not needed, as most of us were garbed in them now, but without the helmets.

NAP was still in the workshop. I went there during this first halfhour of the attack. Ten of our men were busy there with the little flying platforms and the fabric shields.

"How is it, Snap?"

"Almost all ready."

He had six of the platforms, including the one we had already used, and more than a dozen hand-shields. At a souceze, all of us could ride on these

six little vehicles. We might have to ride them! We planned that, in the event of disaster to the buildings, we could at least escape in this fashion. Food supplies and water were now being placed at the portes.

Depressing preparations | Our buildings uninhabitable, a rush out and away, abandoning the treasure.... Grantline bad never mentioned such a contingency, but I noticed, neverthe-

less,that preparations were being made.
"Only that one shot, Gregg?"
Snap's voice was raised over the

clang of the workmen bolting the little gravity-plates of the last platform.
"Four blasts. But just the one pro-

jector. Their strongest."
He grinned. He wore no Erentz suit as yet. He stood in torn grimy work-trousers and a bedraggled shirt, with the inevitable red eyeshade holding back his unruly hair. Around his wait was the weighted belt, and there were weights on his shoes for gravity stability.

"Didn't hurt us much."

"No."
"When I get the tube-panels in this

thing I'll be finished. It'll take another half-hour. I'll join you. Where are you stationed?"

T SHRIGGED. "I was at a front."

I SHRUGGED. "I was at a front window with Johnny. Nothing to do as yet."

Snap went back to his work. "Well, the longer they delay, the better for us. If only your signal got through, Gregg! We'll have a rescue ship here in a few hours more."

Ab, that "if I"

I turned away. "Can't help you, Snap?"

"No. Take those shields," he added to one of the men.

"Take them where?"

"To Grantline. The front admission porte, or the back. He'll tell you

which."

The shields were wheeled away on a little cart. I followed it. Grantline sent it to the back exit

"No other move from them yet, Johnny?"

"No. All quiet."

"Snap's almost finished." The brigands presently made another play. A giant heat-ray heam came across the valley. It clung to our front

wall for nearly a minute. Grantline got the reports from the instrument room. He faughed.

"That helped rather than hurt us. Heated the outer wall. Frank took advantage of it and eased up the motors.

We wondered if Miko knew that. Doubtless lie did, for another interval passed and the heat-ray was not used again.

HEN came a zed-ray. I stood at the window, watching it, faint sheen of beam in the dimness. It crept with sinister deliberation along our front building-wall, clung momentarily to our shielded windows and Pried with its revealing glow into Snap's workshop.

"Looking us over." Grantline commented. "I hope they like what they uc."

I knew he did not feel the bravado that was in his tone. We had nothing but small hand weapons: heat-rays, sing, then down to the floor. electronic projectors, and bullet proiectors. All for very short-range fighting. If Miko had not known that before, he could at least make a good guess at it after the careful zed-ray inspection. With his ship down there two miles away, we were powerless to

reach him. It seemed that Miko was now testing the use of all his mechanisms. A lightflare went up from the dome-peak of the ship. It rose in a slow arc over the valley, and burst. For a few seconds the two-mile circle of crass was brilliantly illumined. I stared, but I had to shield my eyes against the dazzling actinic glare, and I could see nothing. Was Miko making a zed-ray photograph of our interiors? We had no way of knowing.

He was testing his short-range projectors now. With my eyes again accustomed to the normal Earthlight in the valley, I could see the stabs of little electronic beams, the Martian paralyzing-rays and heat-beams. They darted out like flashing swords from the rocks near the ship.

Then the whole ship and the craterwall hehind it seemed to shift sidewise as a Benson curve-light spread its glow about the ship, with a projector curvebeam coming up and touching the window through which I was peering.

"Haljan, come look at these damn girls! Commander-shall I stop them? They'll kill themselves, or kill us-or smash something!"-

WE followed the man into the building's broad central corridor. Anita and Venza were riding a midget flying platform! Anita, in her boyish hlack garb; Venza, with a flowing white Venus-robe. They lay on the tiny, six-foot ohlong of metal, one manipulating its side shields, the other at the controls. As we arrived, the platform came sliding down the narrow confines of the corridor, lurching, barely missing a door-grid projection. Up to skim the low vaulted ceil-

It sailed past our heads, rising over us as we ducked. Anita waved her hand.

Grantline gasped, "By the infernal!" I shouted, "Anita, stop!" -

But they only waved at us, skimming down the length of the corridor. seeming to avoid a smash a dozen times by the smallest markin of chance, stopping miraculously at the further end. hanging poised in mid-air, wheeling, coming back, undulating up and down. Grantline clung to me. "By the gods of the airways!"

In spite of my astonished horror I could not but share Grantline's obvious admiration. Three of four other men were watching. The girls were amazingly skillful, no doubt of that. There was not a man among us who could have handled that gravity-platform indoors, not one who would have had the brash-cemerity to try it.

had the brank-temerity to try it.

The platform landed with the grace of a humming hird at our feet, the girls dexterously balancing so that it came to rest swiftly, without the least hump.

I confronted them. "Anita, what are you doing?"

She stood up, flushed and smiling.

"Practising."

Imperturbable girls! The product of their age. Oblivous to the brigand at the product of their age.

tack, they were in here practising!
"What for?" I demanded.
Venza's roguish eyes twinkled at me.

Her hands went to her slim hips with a gesture of defiance. She asked, "Are you speaking for yourself or the commander?"

I IGNORED her. "What for?" I re-

iterated.
"Because we're good at it," Anita retorted. "Better than any of you men.

If you should need us. . . ."
"We don't. We won't," I said short-

"But if you should.

Venza put in, "If Snap and I hadn't come for you, you wouldn't be here, Gregg Haljan. I didn't notice you were so horrified to see me holding that shield up over you!"

It silenced me.

She added, "Commander, let us alone. We won't smash anything." Grantline laughed, "I hope you won't!"

A warning call took us back to the front window. The brigand's searchbeam, was again being used. It sweep to stickly along the length of the cliff. Its sixley along the length of the cliff. Its valley floor, and came sweeping up again. Then it went up to the observatory platform at the summit above us, then back and crept over to the oreshorts.

We had no men outside, if that was what the brigand wanted to determine. The search-beam presently vanished. It was replaced immediately by a zedray, which darted at once to our treasure sheds and clung.

That stung Grantline into his first action. We flung our own zed-ray down across the valley. It reached the brigand ship; this zed-ray and a searchlight were our only two projectors of

long range.

The brigand ray vanished when ours flashed on. I was with Grantline at an image grid in the instrument room.

We saw the deck of the brigand ship.

and the blurred interior of the cabina.
"Try the search-beam, Franck. We don't need the other."

The zed-ray went off. We gazed down our searchlight which clung to the dome of the distant enemy vessel. We could see movement there.

"The telescope," Grantline ordered

THE litht dynamon humed. The telescope-finder glowped and clarified. On the deck of the ship we saw the brigands working with the assembling of ore-carts. A deck landing-porte was open. The ore-carts were being carried out through a porte-losd and down a landing incline. And on the carts—and rail-sections and the sections of an ore-shute.

Mike was unloading his mining apparatus! He was making ready to come up for the treasure!

The discovery, startling as \$1 was, an exercity-less was far overshadowed by an imperative danger alarm from our main huilding. Brigands were outside on our fedge! Miko's search-beam, swepping the ledge a moment before, had carefully avoided revealing them. It had been done just for that purpose, no doubt—making us sure that the ledge was unoccupied and thus to guard against our own light making a search.

But there was a brigand group here close outside our walls! By the merest chance the radiating glow from our search-ray had shown the helmeted figures scurrying for shelter.

Grantline leaped to his feet.

We rushed for the rear exit-porte which was nearest us. The giant Shoated figures had been seen running along the outside of the connecting corridor, in this direction. But before we ever got there, a new alarm came. A brigand was crouching at a front corner of the main building! His hydrogen beat-torch had already opened a rift in the wall!

## CHAPTER XXXV Desperate Offensive

"In with you!" ordered Grantline.
"Get you helmets on! How many?
Six? Enough—get back there, Willimms—you were last. The lock won't
hold any more."

I was one of the six who jammed into the manual exit lock. We went through it; in a moment we were outside. It was less than three minutes since the prowling brigands had been seen.

Grantline touched me just as we emerged. "Don't wait for orders! Get

them!"
"That fellow with the torch, the most dangerous—"

"Yes! I'm with you."

We went out with a rush. We had already discarded our shoe and belt weights. I leaped, regardless of my

companions.

The scurrying Martians had disappeared. Through my visor bull'seye I could see only the Earthlit rocky surface of the ledge. Beside me stretched the dark wall of our building.

I bounded toward the front. The brigand with the torch had been at this front corner. I could not see him from here: he had been crouching just around the angle.

I had a tiny bullet projector, the best weapon for short range outdoors. I was aware of Grantline close behind

It took only a few of my giant leaps. I landed at the corner, recovered my balance, and whirled around to the front

The Martian was here, a giant misshapen lump as he crouched. His torch was a little stab of blue in the deep shadow enveloping him. Intent upon his work, he did not see me. Perhaps he thought his fellows had broken our exits by now.

I LANDED like a leopard upon his back and fired, my weapon muzzle ramming him. His torch fell hissing with a silent rain of blue fire upon the rocks.

As my grip upon him made audiphone contact, his agonized scream rattled the diaphragms of my ear-grids

with horrible, defening intensity.

He lay writhing under me, then was still. His scream choked into silence. His suit deflated within my encleding grip. He was dead; my leaden, steeltipped pellet had punctured the double surface of his Erentz-fabric, penetrated his chest.

Grantline's following leap landed him over me.

"Dead?"

I climbed from the inert bódy. The torch had hissed itself out. Grantline swung on our huilding corner, and I leaned down, with him to examine it. The torch had fused and scarred the surface of the wall, burned almost through. A pressure-rift had opened. We could see it, a curving gash in the

metal wall-plate like a crack in a glass

window-paie. I went cold. This was serious damage! The rarefied Erentr-air would seep out. It was leaking now: we could see the maghetic radiance of it all up the length of the ten-foot crack. The leak would change the pressure of the Erents' system, constantly lower it, the contract would overheat would be a seen to be a seen and the contract would overheat the contract the con

ad from the strain.

Grantline stood gripping me.

"Damp had !"

"Yes. Can't we repair it, Johnny?"

"No. Have to take that whole platesection out, shut off the Erentz plant

and exhaust the interior air of all this hulkhead of the huilding. Day's job maybe more."

↑ ND the crack would get worse, I knew. It would gradually spread and widen. The Erentz circulation would fail. All our power would be drained struggling to maintain it. This brigand who had unwittingly committed suicide by his daring act had accomplished more than he perhaps had realized. I could envisage our weapons, useless from lack of power. The air in our buildings turning fetid and frigid; ourselves forced to the helmets. A rush out to abandon the camp and escape. The buildings exploding-scattering into a litter on the ledge like a child's broken toy. The treasure abandoned, with the hrigands coming up and loading it on their ship.

Our defeat. The a few hours now—or minutes. This crack could slowly widen, or it could break suddenly at any time. Disaster, come now so abruptly upon us at the very start of the-

beigand attack. . .

Grantline's voice in my audiphone broke my despairing rush of thoughts. "Bad. Come on, Gregg; nothing to do here."

We were aware that our other four men had run along the building's other side. They emerged now—with the running brigands in front of them, rushing out toward the staircase on the ledge. Three giant Martian figures in flight, with our four men chasing.

A bullet projector spat, with its queer stah of exploding powder fed by the buring oxygen fumes of its artificial air-chamber—one of our men firing. A brigand fell to the rocks by the brink of the ledge. The others reached the descending staircase, tumbled down it with reckless leaps.

Our men turbed hack. Before we could join them, the enemy ship down in the valley sent up a cautious searchbeam which located its returning men. Then the beam swung up to the ledge, landed upon us.

We stood confused, blinded by the hrilliant glare. Grantline stumbled against me.

"Run, Gregg! They'll he firing at

We dashed away. Our companions joined us, rushing back for the porte. I saw it open, reinforcements coming out to help us—half a dozen figures carrying a ten-foot insulated shield. They could harely get it out through the porte.

THE Martian search-ray abruptly vanished. Then almost instantly the electronic ray came with its deadly stab. Missed us at first, as we ran for the shield. It vanished, and stabbed again. It caught us, but now we were behind the shield, carrying it back to the porte, hiding behind it.

The ray stabled once or twice more, Whether Miko's instruments showed him how serious that damage was to our front wall, we never knew, But I think that he realized. His searchheam clung to it, and his zed-ray pried into our interiors.

The hrigand ship was active inow. We were desperate; we used our tele-scope freely for observation. And the was developed in the search-light, were unloaded on the rocks. The rail-sections were heing carried a mile out, enearly to the center of the valley. A subsidiary camp was being established there, only a mile from the hase of our cliff, but still far beyond reach of our weapons. We could see the hrizand

lights down there.
Then the ore-shute sections were brought over. We could see Mike's men carrying some of the giant projectors, mounting them in the new position. Power tanks and cables. Light-flare catapaults—little mechanical can-

nons for throwing the bombs.

The enemy search-light constantly raked our vicinity. Occasionally the giant electronic projector flung up its bolt as though warning us not to dare

leave our buildings.

HALF an hour went by. Our situtation was even worse than Miko could know. The Brentz motors were running hot—our power draining, the crack widening. When it would break we could not tell; but the danger was like a sword over us.

An anxious thirty minutes for us, this second interfude. Grantline called a meeting of all our little force, with verby man having his say. Inactivity was no longer a feasible polity. We reckleasily used our power to search the sky. Our rescue ship might be up our disabled instruments. No signals came: We could not—or, at least, did not—reckive them.

"They wouldn't signal," Grantline protested. "They'd know the Martians would be more likely to get the signal than us. Of what use to warm Miko?" But he did not dare wait for a rescue ship that might or might not be coming! Miko was playing the waiting

game now—making ready for a quick loading of the ore when we were forced to abandon our buildings.

The brigand ship addenly moved its position! It rose by in a low flat arc, came forward and settled in the center of the valley where the carts and rail-sections were piled, and the 'outside projectors newly mounted on the rocks. But the projectors only shot at us occasionally.

The trigands now began laying the rails from the ship toward the base of our cliff. The chute would bring the ore down from the ledge, and the carts would take it to the ship.

The laying of the rails was done under cover of occasional stabs from the electronic projector.

And then we discovered that Miko hand and still another move. The brigand rays, fired from the depths of the valley, could strike our front building, but could not reach all our ledge. And from the ship's new and nearer position this disadvantage was intensified. Then abruptly we realized that under cover of darkness-bombs an elec-

tronic projector and search-ray had been carried to the top of the craterrim, diagonally across and only half a mile from us. Their beams shot down, raking all our vicinity from this new angle.

MWAS on the little flying platform which sallied out as a test to attack these isolated projectors. Snap and I and one other volunteer went. He and I held the shield; Snap handled the controls.

Our exit-porte was on the lee side of the building from the hostile searchbeam. We got out unobserved and sailed upward; but soon a light from the ship caught us. And the projector bolts came up. . . . . . . . . . . . .

Our sortic only lasted a few minutes. To me, it was a confusion of crossing beams, with the stars overhead, the swaying little platform under me, and the shield tingling in my hands when the blasts struck us. Moments of blurred terror...

The voice of the man beside me sounded in my ears: "Now, Haljan, give them one!"

We were up over the peak of the rim with the hostile projectors under us. I gauged our movement, and dropped an explosive powder bomb.

It missed. It flared with a puff on the rocks, twenty feet from where the two projectors were mounted. I saw that two helmeted figures were down there. They tried to swing their grids upward, but could got get them vertical to reach us. The ship was firing at us, but it was far away. And Grantline's search-beam was going full-power, clinging to the ship ty dazet them.

Inging to the saip to deaze them.

Snap circled us. As we came back I dropped another bomb. Its silent puff seemed littered with flying fragments of the two projectors and the bodies of

the men. We flew swiftly back and got in.

I T decided Grantline. For an hour past Snap and I had been urging our plan to use the gravity platforms. To

remain inactive was sure defeat now. Even if our huildings did not explode ——if we thought to huildings did not explode meted in the failing air—then Miko could readily ignore us and proceed us with his loading of di treatment under the huilding of district on the huilding of the huilding of district on the huilding of the huilding

To remain 'defensive would end inevitably in our defeat. We all knew it now; it was obvious. The waiting game was Miko's—not ours! And he

was playing it.

The success of our attack upon the distant isolated projectors heartened us. Yet it was a desperate offensive indeed upon which we now decided!

We prepared our little expedition at the larger of the exit portes. Miko's zed-ray was watching all our interior movements. We made a brave show of activity in our workship with ahandoned ore-carts which were stored there. We got them out, started to recondition them.

It seemed to fool Miko. His zed-ray clung to the workshop, watching us. And at the distant porte we gathered the little platforms, the shields, helmets, bombs, and a few hand-projectors.

heets, bombs, and a few hand-projectors.

There were six platforms—three of
us upon each. It left four people to
remain indoors.

NEED not describe the emotion with which Snap and I listened to Venza and Aprita pleading to be allowed to accompany us. They urged it upon Grantline, and we took no part. It was too important a decision. The treasure—the life or death of all these men—the part of the property of the p

And the girls won. Both were undeniably more skilful at handling the finidget platforms than any of us men. Two of the six platforms could be guided by them. That was a third of our little force! And of what use to go out and be defeated, leaving the girls here to meet death almost immegirls here to meet death almost imme-

diately afterward?

We gathered at the porte. A last minute change made Grantline order six of his men to remain guarding the buildings. The instruments—the Erentz system—all the appliances had to be attended.

 It left four platforms, each with three men, with Grantline at the controls of one of them. And upon the other two of the six Venza rode with Snap, and I with Anita.

We crouched in the shadows outside the porte. So small an army, sallying out to bomb this enemy vessel or be killed in the attempt! Only sixteen of us. And thirty or so brigands.

I envisaged then this tipy Mooncrater, the scene of this battle we were waging. Struggling humans, desperately trying to kill. Alone here on this globe. Around us, the wide reaches of Lunar desolation. In all this world, every human heing was gathered here, struggling to kill!

Anita drew me down to the platform.

"Ready, Gregg."
The others were rising. We lifted.

moved slowly out and away from the protective shadows of the huilding. In a tiny queue the six little platforms sailed out over the valley toward the brigand ship.

### CHAPTER XXXVI

The Battle in the Crater

GRANTLINE led us. We held beneath us the brigand ship lay, cradled on the rocks. When it was still a mile away from us I could see all its outline fairly clearly in the dimness. Its tiny hull-windows were now dark; but the blurred shape of the hull was visible.

<sup>\*</sup>To fire a projector through the walls or windows would at once wreck the protective Erenty system. The enemy ship had pressure gortes, constructed for the emission of the weapon-rays. Grantline's only weapons thus mounted were his search-beam and zed-

and above it the rounded cap of dome, with a dim radiance beneath it.

We followed Grantline's platform. It was rising, drawing the others after. it like a tail. I touched Anita where she lay beside me with her head half in the small hooded control-bank.

"Going too high."

She nodded, but followed the line nevertheless. It was Grantline's command.

I lay crouched, holding the inner tips of the flexible side-shields. The bottom of the platform was covered with the insulated fabric. There were two eide-shields. They extended upward some two feet, flexible so that I could hold them out to see over them, or draw them up and in to cover us.

They afforded a measure of protection against the hostile rays, though just how much we were not sure. With the platform level, a bolt from beneath could not harm us unless it continued for a considerable time. But the platform, except upon direct flight, was seldom level, for it was a frail, unmable little vehicle! To handle it was more than a question of the controls. We balanced, and helped to guide it, with the movement of our bodiesshifting our weight sidewise, or back, or forward to make it dip as the controls altered the gravity-pull in its tiny plate-sections.

Like a bird, wheeling, soaring, swooping. To me, it was a precarious business.

BUT now we were in straight flight diagonally upward. The outline of the brigand ship came under us. I gouched tense, breathless; every moment it seemed that the brigands must discover us and loose their bolts.

They may have seen us for some moments before they fired. I peered over the side-shield down at our mark, then up ahead to get Grantline's firing sigml. It seemed long delayed. We were almost over the ship. An added glow down there must have warned Grantline that a shot was coming. The tiny

red light flared bright on his platform. I hissed on our Benson curve-light

radiance. We had been dark, but a soft glow now enveloped us. went down to the ship to reveal us. But its curving path showed us falsely placed. I saw the little line of platforms ahead of us seem to move suddenly sidewise.

It was everyone for himself now; none of us could tell where the other platforms actually were placed or headed. Anita swooped us sharply down to avoid a possible collision.

"Gregg--?"

"Yes. I'm aiming."

I was making ready to drop the little explosive globe-bomb. Our searchlight ray at the camp, answering Grantline's signal, shot down and bathed the ship in a white glare, revealing it for our aim. Simultaneously the brigand bolts came up at us.

I held my bomb out over the shield, calculating the angle to throw it down. The brigand rays flashed around me. They were horribly close; Miko had understood our sudden visible shift and aimed, not where we appeared to be, but where we had been a moment before.

DROPPED my bomb hastily at the glowing white ship. The touch of a hostile ray would have exploded it in my hand. I could see its blue-sizzling fuse as it fell. I saw the others also dropping from our nearby platforms. The explosions from them merged in a confusion of the white glare-and a cloud of black light-mist as the brigands out on the rocks used their occulting darkness bombs.

We swept past in a blur of leaping hostile beams. Silent battle of lights! Darkness bombs down at the ship struggling to bar our camp search-ray. The Benson radiance-rays from our passing platforms curving down to mingle with the confusion. The electronic rays sending up their bolts.

Our platforms dropped some ten dynamitrine bombs in that first passage over the ship. As we sped by, I dimmed the Benson's radiance. I peered. We had not hit the ship. Or if we had, the damage was inconclusive. But on the rocks I could see a pile of ore-carts scattered-broken wreckage, in which the litter of two or three projectors seemed strewn. And the gruesome deflated forms of several helmeted figures. Others seemed to be running, scattering-hiding in the rocks and pit-holes. Twenty brigands at least were outside the ship. Some were running over toward the base of our camp-The darkness bombs were spreading like a curtain over the valley floor; but it seemed that some of the figures were dragging their projectors away.

We sailed off toward the opposite crater-rim. I remember passing over the broken wreckage of Grantline's little space-ship, the Comet. Miko's bolts momentarily had vanished. We had hit some of his outside projectors: the others were abandoned, or being dragged to safer positions.

AFFER a mile we wheeled and went back. I suddenly realized that only four platforms were in the missing! I saw it now, watering down. close over the ship. A bolt leaped up diagonally from a distant angle on the rocks and caught the disabled platform. It fell, whirling, glowing red—disappeared into the blur of darkness like a possible of the ship. One out of six of our platforms all-

ready lost! Three men of our little force gone!

But Grantline led us desperately back. Antic acught his signal to break our line. The five platforms scattered, dipping and wheeling like frightened birds—blurring shapes, shifting unnaturally in flight as the Benson curveangles were altered.

Anita now took our platform in a long swoop downward. Her tense, murmured voice sounded in my ears:

nurmured voice sounded in my es "Hold off: I'll take us low." A melee. Passing platform shapes. The darting bolts, crossing like ancient rapiers. Falling blue points of fuselights as we threw our bombs.

Down in a swoop. Then rising. Away, and then back. This silent war. fare of lights! It seemed that sround me must be bursting a pandemonium of sound. Yet I heard nothing, Silent blurred melee, infinitely, frightening A bolt struck us, clung for an instantbut we weathered it. The light was blinding. Through my gloves I could feel the tingle of the over-charged shield as it caught and absorbed the hostile bombardment. 'Under me the platform seemed heated. My little Erentz motors ran with ragged pulse. I got too much oxygen; my head roared with it. Spots danced before my closed eyes. Then not enough oxygen. I was

dully smothering.

Then the bolt was gone. I found us soaring upward, horribly tilted. I shifted over.

"Anital Anita dear!"

"Yes, Gregg. All right."

THE melee went on. The brigand ship and all its vicinity was enveloped in darkness-mist now—a turgid sable curtain, made more dense by the dissipating heavy fumes of our exploding bombs which settled low over the ship and the rocks nearby. The search-light from our camp strove futilely to penetrate the cloud.

Our platforms were separated. One went by high over us; I saw another dart close beneath my shield.

"God, Anita!"

"Too close! I did not mean that—

I didn't see it."
Almost a collision.

"Oh, Gregg, haven't we broken the ship's dome yet?"

It seemed not. I had dropped nearly all my bombs. This could not go on much longer. Had it been only five minutes? Only that? Reason told me so, yet it seemed an eternity of horror.

Another swoop. My last bomb. Anita had brought us into position to fling it. But I could not. A bolt stabbed up from the gloom and caught us. We buddled, pulling the shields up and

over us.

Blurred darkness again. Too much
to the side now. I had to wait while
Anits awung us back. Then we seemed

too high.

We swooped. But not too low!

Down in the darkness mist we would
immediately have lost direction, and

rashed.

I waited with my last bomb. The other platforms were occasionally dropping them; I had been too hasty, too prodigal.

Had we broken the ship's dome with a direct hit? It seemed not.

THE brigands were occasionally asending up cataputed light-flares. They came from positions on the rocks used to the control of the control o

But there were thoughts of comparative dimness. In a patch where the Earthlight struck through the darkness of the rocks, I saw another of our fallen platforms! Snap and Venza! Dear God!.

It was not they, but three figures of sor men. One was dead. Two had survived the fall. They stood up, staggring. And in that instant, before the turgid black curtain closed over them. I saw two brigands come rushing. Their hand projectors stabbed at close range. Our men crumpled and fell.

And now I saw why probably we had never yet hit the ship.

Its outline was revealed. "Now, Oregg—can you fling it from here?"

We were in position again. I flung my last missile, watched its light as it dropped. On the dome-roof two of Miko's men were crouching. My bomb was truly aimed—perhaps one of the few in all our bombardment which would have landed directly on the dome-roof. But the waiting markunen fired at it with short-range heat profits and the short was the short was all the short the minessly while it was still above the minessly while it was still above the

We roung up and away. I awa, high above us, Grantine's platform, recognizing its red signal light. There seemed a loul. The enemy fire had died down to only a very occasional bolt. In the confusion of my whirling impresions I wondered if Miko were in disress? Not that! We had not hit has abip perhaps we had done little damthered that the seement of the conditional control of the conditions. Two of our platforms had fallen—two out of six. Or more, of which I did not know.

I SAW one rising off to the side of us. Grantline was over us. Well, we were at least three. And then I saw the fourth.

"Grantline is calling us up. Greeg."

"Grantline is calling us up, Gregg."
"Yes."
Grantline's signal-light was sum-

moning us from the attack. He was a thousand or two thousand feet above. I was suddenly shocked with horror.

The search-ray from our camp abruptly vanished! Anita wheeled us to face the distant ledge. The camp-lights showed, and over one of the buildings was a distress light! Had the crack in our front wall brok-

en, threatening explosion of all the buildings? The wild thoughts swept me. But it was not that. I could see light-stabs from the cliff outside the main building. Miko had dared to send some of his men to attack our almost abandoned camp!

Grantline realized it. His red helmet-light semaphored the command to follow hlm. His platform soared away, heading for the camp, with the other two behind him. checked her. "No! Off to the right, across the

valley."

"But Gregg!"

"Do as I say, Anita." She swung us diagonally away from both the camp and the hrigand ship. I prayed that we might not be noticed by the hrigands.

"Anita, listen: I've an idea!" The attack on the brigand ship was over. It lay enveloped in the darkness of the powder-gas cloud and/its own

darkness hombs. But it was uninjured. Mike had answered us with our own stactics. He had practically unmanned the ship, no doubt, and had sent his men to our huildings. The fight had shifted. But I was now without ammunition, save for two or three small

bullet projectors. Of what use for our platform to rush back? Miko expected that. His attack on the camp was undoubtedly made

justafor that purpose. "Anita, if we can get down on the rocks somewhere near the ship, and creep up on it unobserved in that blackness. .."

MIGHT be able to open its manual hull-lock, rip it open and let the air out. If I could get into its pressure chamber and unseal the inner slide. . . . "It would wreck the ship, Anita, ex-

haust all its air. Shall we try it?" "Whatever you say, Gregg,"

We seemed to be unobserved. We skimmed close to the valley floor, a mile from the ship. We headed slowly doward it, sailing low over the rocks.

Then we landed, left the platform. "Let me go first, Anita."

I held a hullet projector.\ With slow. cautious leaps, we advanced. Anita was behind me. I had wanted to leave her with the platform, but she would not stay. And to he with me seemed at least equally safe.

The rocks were deserted. I thought there was very little chance that any of the enemy would lurk here. We clam-

Anita lifted us to follow. But I hered over the pitted, scarred surface. The higher crags, etched with Earthlight, stood like sentinels in the gloom

The brigand ship with its surrounding darkness was not far from us. Then we entered the cloud.

No one was out here. We passed the wreckage of broken projectors, and

gruesome, shattered human forms, We prowled closer. The hull of the

ship loomed ahead of us. All dark. We came at last close against the sleek metal hull-side, slid along it to-

ward where I was sure the manualpórte was located. Ahruptly I realized that Anita was

not hehind me! Then I saw her at a little distance, struggling in the grip of a giant helmeted figure! The hrigand lifted her-turned, and, carrying her, ran the other way!

I did not dare fire. I hounded after them along the hull-side, around under the curve of the pointed bow, down along the other side.

I had mistaken the hull-porte location. It was here. The running, bounding figure reached it, slid the panel. I was only fifty feet away-not much more than a single leap. I saw Anita being shoved into the pressure lock.

The Martian flung himself after her. I fired at him, hut missed. I came with a rush. And as I reached the porte it slid closed in my face, harring mel

#### CHAPTER XXXVII

#### In the Pressure Lock

WITH puny fists I pounded the panel. A small pane in it was transparent. Within the lock I could see the hlurred figures of Anita and her captor-and, it seemed, another figure. The lock was some ten feet square, with a low ceiling. It glowed with a dim tube-light.

I pounded, thumped with futile, silent hlows. The mechanism was here to open this manual; but it was now clasped from within and would not operate.

A few seconds only, while I stood there in a pain of confusion, raging to get in. This disaster had come so suddenly! I did not plan; I had no thought save to batter my way in and reseue Anita. I regall that I beat on the glassite pane with my bullet projector until the weapon was bent and useless; and I flung it with a wild, despairing rage at my feet.

They were letting the ship's airpressure into this lock. Soon they would open the inner panel, step into the secondary chamber—and in a moment more would be within the ship's bull corridor. Anita, lost to me!

The outer panel suddenly opened! I had lunged against it with my shoulder; the giant figure inside slid it. I was taken by surprise! I half-fell in-

Huge arms went around me. The goggled face of the helmet peered into mine

"So it is you, Haljan! I thought I recognized that little device over your helmet-bracket. And there is my little Anita, come back to me again!"

Miko!

THIS was he. His great hloated arms eneticing me, hending me backward, holding me almost helplets. I saw over his shoulder that Antia was clutched in the grip of another helmeted figure. No giant, but tall for an Earthman—almost as tall as myself. Then the tube-light in the room illumined the visor. I saw the face, recognized it. Most

I gasped, "So -- I've -- got you, Miko--"

Miko—"
"Got me!" You're a fool to the last,
Gregg Haljan! A fool to the last! But

you were always a fool."

I could scarcely move in his grip.

My arms, were pinned. As he slowly
bent me backward, I wound my legs
around one of his; it was as unyielding
as a steel pillar. He had closed the
outer panel; the air-pressure in the
lock was rising. I could feel it against
my shift.

My helmeted head was being foreed his gloved right hand as it eams slowly up over my throat I saw a knife-blade, its naked, sharpened metal glistening blue-white in the light from overhead.

I seized his wrist. But my puny strength could not hold him. The knife, against all my efforts, came slowly down.

A moment of this slow deadly combat—the end of everything for me.

I was aware of the helmered figure of Mos casting off Anits—and then the two girls leaping together upon Mito. It threw him off his balance, and my hanging weight made him topple formation of the helmer with the him topple formation of the helmer with the him to the helmer with an infattnetive, involuntary up with an infattnetive, involuntary balancing gefure. And as it eams swiftly down again, I forced the infattnetion of the himself of the himself with the himself of the himself with the hims

His startled oath jangled in my ears. The girls were clawing at him; we were all four scrambling, swaying. With despairing strength I twisted at his waist. The knife went into his throat. I plunged it deeper.

H IS suit went flabby. He erumpled over me and fell, knocking me to the floor. His voice, with the horrible gurgling rasp of death in it, rattled my ear-grids.

"Not such a fool-are you, Haljan-"

Moa's helmeted head was close over us. I saw that she had seized the knife, jerked it from her hrother's throat. She leaned hackward, waving it.

I twisted from under Miko's inert, lifeless body. As I got to my feet, Anita flung herself to shield me. Mos was across the lock, hacked op against its wall. The knife in her hand went up. She stood for the briefest instant regarding Anits and me holding each hand went to be a supplementation of the brief to the land upon up. but befort I cold move, the knife came down and plunged into the breast. She fell forward, her gro-

tesque helmet striking the floor-grid almost at my feet.

"Gregg!" "She's dead."

"No! She moved! Get her helmet off! There's enough air here."

My helmet pressure-indicator was faintly buzzing to show that a safe pressure was in the room, I shut off Moa's Erentz motors, unfasteried her helmet, raised it off. We gently turned her body. She lay with closed leyes, her pallid face blue-east from the light in the lock.

With our own helmets off, we knelt over her.

"Oh, Gregg, is she dead?"

"No. Not quite-but dying." "Oh Gregg, I don't want her to die! She was trying to help you there at the

last." She opened her eyes: the film of death was glazing them. But she saw

me, recognized me. "Greeg-"

"Yes, Moa, I'm here."

TER livid lips were faintly drawn in a smile. I'm-so glad-you took the helmets off, Gregg. I'mgoing-you know." "No!"

"Going-back to Mars-to rest with the fire-makers-where I came from. I was thinking-maybe you would kiss me, Gregg-?"

Anita gently pushed me down. pressed the white, faintly smiling lips with mine. She sighed, and it ended v. th a rattle in her throat.

"Thank you-Gregg-closer-I can't talk so loudly-"

One of her gloved hands struggled to touch me, but she had no strength and it fell back. Her words were the

faintest of whispers: "There was no use living-without your love. But I want you to seenow-that a Martian girl can-die with

a smile-" Her evelids fluttered down; it seemed that she sighed and then was not breathing. But on her livid face the faint smile still lingered to show me how a Martian girl could die.

We had forgotten for the moment where we were. As I glanced up I saw that through the inner panel, past the secondary lock, the ship's hull-corridor was visible, and along its length a group of Martians were advancing! They saw us, and came running.

"Anita! Look! We've got to get out of here!"

The secondary lock was open to the corridor. We jammed on our helmets. The unhelmeted brigands by then were fumbling at the inner panel. I pulled at the lever of the outer panel. The brigands were hurrying, thinking they could be in time to stop me. One of the more cautious fumbled with a hel-

"Anita, run! Try and keep your

fect." I slid the outer panel and pushed at Anita. Simultaneously the brigands

opened the inner porte.

The air came with a tempestuous rush. A blast through the inner porte -through the little pressure-lock-a wild rush out to the airless Moon. All the air in the ship madly rushing to escape. . . .

Like feathers we were blown with it. I recall an impression of the hurtling brigand figures and swift-flying rocks under me. A silent crash as I struck. Then soundless, empty blackness.

#### CHAPTER XXXVIII

#### Triumph!

"I S he conscious? We'd better take him back, get his helmet off." "It's over. We can get back now. Venza, dear, we've won-it's over."

"He hears us!" "Gregg!"

"He hears us-he's all right!"

I opened my eyes. I lay on the rocks. Over my helmet other helmets were peering, and faint, familiar voices mingled with the roaring in my ears.

"-back to the camp and get his helmet off."

"Are his motors smooth? Keep them right, Snap—he must have good air." I seemed unburt. But Anita....

She was here. "Gregg, dear one!" Anita safe! All four of us here on the Earthlit rocks, close outside the

brigand ship.

"Anita!"
She held me, lifted me. I was unin-

jured. I could stand; I staggered up and stood swaying. The hrigand ship, a hundred feet away, loomed dark and silent, a lifeless hulk, aiready empty of air, drained in that mad blast outward. Like the wreck of the Planetara—a dead, pulseless hulk aiready.

We four stood together, triumphant. The battle was over. The hrigands were worsted, almost the last man of them dead or dying. No more than ten or fifteen had been available for that fail assault upon the camp buildings. Miko's last strategy. I think perhaps ing men, to take the ship and make sway, deserting his fellows. All on the ship, caught unhelmeted

by the explosion, were dead long since. I stood listening to Snap's triumphant account. It had not been difficult for the flying platforms to hunt down the attacking hrigands on the open rocks. We had only lost one more platform.

Human hearts heat sometimes with very selfish emotions. It was a triumphant ending for us, and we hardly gave a thought that half of Grantline's little group had perished.

We huddled on Snap's platform. It rose, lurching drunkenly, harely carry-

ing us.

And as we headed for the Grantline buildings, where still the rift in the wall had not quite broken, there came the final triumph. Miko had been aware of it, and knew he had lost grantline's search-light lesped upward, to weept the sky, caught its sought-for object—a buge silver cylinder, bathed brightly in the white search-beam glare. The police-ship from Earth!

### CHAPTER XXXIX

MY narrative lies now in this permanently recorded form before you, and I prepare my exit bow with the humhle hope that I may have given you pleasure. If so, I do heg you to tell me of it. There are some who aiready have flashed their approval of my discs; I thank them most earnestly and gratefully.

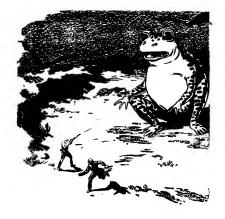
My errors of recording unquestionably are many; and for them I ask your indulgence. There have been, I can readily see, errors of omission. I have not mentioned, for instance, the final rescue of the Planetars's marooned passengers on the asteroid. You will bear with me, since the disc-space has its technical limitations that such

omissions have been unavoidable.

Since the passage of the Earth-law by the Federated Board of Education forcing narrative fiction to cling so closely to sworn facts of actual happening, I need offer no assurance of the truth of my narrative. My witnesses have filed their corroborating declarations. Indeed, the Planetara's wreck and the hrigands' attack upon the Moon-treasure were given the widest news-casters' publicity, as you all know. Yet I, who was unwittingly involved in those stirring events, may have added a more personal note, making the scenes more vivid to your imagination. I have tried to do that. I do hope that in some measure you will think I have sugneeded

There are many foolish girls now who say that they would like to know Gregg Haljan. They doubtless would he very disappointed. I really crave no more publicity. And the girls of all the Universe have no charm for me. There is only one, for me—an Earthgirl.

I think that life has very heautifully endowed me with its blessings.



# Giants of the Ray

By Tom Curry

TELL you I'm not crazy," insisted the tall man. "Durkin, they got a big mine."

Bill Durkin laughed roughly. and sneered openly at his partner, Frank Maget. "G'wan, you're drunk."

"Well, I was last night," admitted Maget. "But I'd slept it off this morning. I was lying under that table in the Portuguee's, and

when I opened my eyes, there were these three birds sitting near me. They hadn't spotted me. I heard 'em talking of wealth, how their mine was of unbelievable richness and greater than any other deposit in the world. Well, that means something, don't it?"

"That's all right," said Durkin. "But whoever saw a cricket fifteen inches long?"





Its form was that of a gigantic frog, and from its throat sounded the terrific bellowing which rivalled thunder.

"Listen. There were three of these guys. One was a hell of a looking fellow: his face was piebald, with purple spots. His skin was bleached and withered, and one eve looked like a pearl collar button! They called him Professor, too, Professor Gurlone. Well, he takes out this damn cricket thing and it was sort of reddish purple but alive, and as long as your forearm. This professor guy says his son had taken an ordinary cricket and made it grow into the one he had. But the mine was what interested me. I kept my mouth shut and my ears open, and it's in the Matto Grosso. May be emeralds, diamonds, or gold. Boy, I'm beading for it, right now. The old AM. St.

guy's going back to-morrow, get me?" "It's a lot of bunk," growled Durkin, who was stout and red of countenance. "Yeh? Well, Otto Ulrich don't put fifty thousand into bunk."

Durkin whistled. "You mean the German loosened up that much?" he asked, and his eyes showed interest. "Sure. He paid this Gurlone fifty

thousand dollars-credit, of course, "Well-maybe there's something in the mine story. But boy, you were drunk when you saw that cricket. No cricket ever grew that big. You always see things when you get too much rum in you."

"The hell you say," cried Maget. "I saw it, I tell vou!"

URKIN feigned elaborate politenegs. "Oh, all right, Frank. Have it your own way. You saw a cricket that his and this Gurlone feller took a couple of pink elephants out of his pocket to pay the check. Sure, I helieve vou."

But money never failed to attract the two tropical tramps. They were looking for trouble, not work, and the idea of a raid on a rich mine in the Matto Grosso was just what they would en-

An hour later, they had cornered a small, inoffensive peon named Juan. Juan, Maget and Durkin had discovered, had come out of the wilderness with Professor Gurlone, the strange looking gentleman who spoke of a fahulously wealthy mine and commanded checks for fifty thousand dollars from a reputable banking firm. Such a man was worth watching,

The two rascals were expert at pumping the little half-breed. They knew peons, and the first thing that happened was that Durkin had slipped Juan several dollars and had pressed a large glass of whiskey on the little

English and Spanish. "Quien sahe?"

Durkin and Maget had this phrase flung at them often during the course of the talk with Juan, and there were many elaborate shrugs.

There was a mine, way back in the Matto Grosso, said Juan. He thought it might contain silver: there had been the shaft of an old mine there. But now they were deep down in the ground, digging out reddish hrown ore, and the cavern smoked and smelled so hadly a man could work but an hour or two hefore heing relieved. But the pay was very high. Also, Juan, in his rambling way, spoke of grotesque animals. What were these creatures like? asked Durkin. Then came a shrug, and Juan said they were like nothing else on earth.

URKIN discounted the part of the story having to do with the strange animals. He thought it was peon superstition. But now he was sure there was a rich mine to be raided. "It's a tough part of the Grosso," he

said, turning to Maget.

"Sure Hard to carry enough water and suppiles to make it. Say, Juan, who was that hig Portuguee with Professor Gurlone? He's blind, ain't he? His eyes were white as milk, and his face tanned black as river mud. Surely is a great hig guy, and tough looking,

Durkin drummed on the table, considering the matter, while Juan spoke of the hig Portuguese. The swarthy man with the colorless blind eves was Espinosa, former owner of the mine, He had sold part of his claim to the Gurlones, but had remained with them as an assistant. Though blind, he knew the depths of the mine and could feel his way about, and direct the peons in their lahors.

"I've got it," said Durkin, turning back to Juan and Maget, "Juan, it's up to you. You've got to hlaze the trail so we can follow you in. And The conversation was in broken you can steal food and cache it for use on the way, see? We'll come along a day or so after the Gurlones."

> It took some persuading to make Juan consent to their plot, but the peon yielded at last to money and the promise of part of the spoils. "Maybe you can steal Gurlone's samples and they'll give us a line on what he's up to out there. Whether it's emeralds or diamonds or gold that they're taking out of the mine."

> Juan was stupid and superstitious, like most of his fellows. He had obeyed orders, digging out the red ore. and that was all he knew. But prompted by the two tramps, he was ready for trouble, too.

Juan told them that Professor Gurlone carried a small lead case which he seemed to prize greatly.

"Get it, then," ordered Durkin,"

The two tramps saw Gurlone's party start on the morrow. There were many cases of supplies loaded into launches, some marked Glass, Acids, and so on. Then there were hoxes of food and various things needed in a jungle

J UAN, their tool, was working with the other peons, and at ten o'clock in the morning the launches set out, pushing into the current of the Madeira.

Old Gurlone, of the livid face, was in charge of one boat, and the gigantic Portuguese, with his colorless eyes and

rortiguese, with his colorless eyes and burned complexion, sat heside him. That night, the two tropical tramps stole a small hoat with a one-cylinder

motor, and started up the river. It was a hard journer, but they were used to river and jungle work, and the object they had in view was enough to make them discount trouble. They speculated upon what manner of treasure it was they would find in the might be precious storce, a might be recious storce, a might be gold. Certainly it was something very valuable.

They carried little supplies, but they were beavily armed. For food, they might, hunt and also depend on the caches left by their friend, Juan the peon.

Three hundred miles from Maanos, they came to the landing where old Gurione bad unloaded his boats. The two tramps drew their own craft up on shore a quarter of a mile away, keeping out of sight, and hid the hoat in dense hrusb. Then they crept up the irver bank, keeping out of sight of the boatmen, who were preparing for the two battens, who were preparing for the return yoyage, and cut into the jungle so as to strike the trail of the caravan shead.

For several hours they followed the path teasily. They found palm trees blazed with new marks, and these they were sure their friend Juan had left for them. But the trail was easy to keep witbout these. The supplies bakeep loaded on burros, which had been awaiting the boats.

That night, they camped heside a small stream. They were hut twenty-four hours hehind Professor Gurlone and his party, and the food Juan had cached for them was in good condition.

THEY were up at daybreak, and pressed on, armed to the teeth and

ready for a fight.
"What's that?" said Durkin, stopping

so suddenly that Maget ran into him.

They had been walking at a swift pace along the jungle path, the giant

trees forming a canopy overhead. Monkeys screamed at them, hirds flitted a hundred feet above them in the roof of the forest

of the forest.

The sun beat on the jungle top, hut

few rays lightened the gloom heneath. From up ahead sounded a frightlu scream, followed by a long drawn out wailing. Maget glanced at Durkin, and the latter shrugged, and pressed on. But he gripped his rifle tightly, for the cries were cery.

From time to time the two stopped to catch better the direction of the wails. At last, they located the spot where the injured person lay.

It was under a great bombax tree, and on the shaded ground writbed a man. The two stopped, horrified at the squirming figure. The man was tearing at his face with his nails, and his countenance was bloody with long

scratches.

He cursed and moaned in Spanish, and Durkin, approaching closer, recog-

nized Juan the peon.

"Hey, Juan, what the hell's the matter? A snake bite you?"

The bronzed face of the sturdy little peon writhed in agony. He screamed in answer, he could not talk coherently. He mumbled, he groaned, but they could not catch his words.

At his side lay a small lead container, and closer, as though he had dropped it after extracting it from its case, lay a tube some six inches in length. It was a queer tube, for it seemed to be filled with smoky, pallid worms of light that writhed even as Juan writhed.

"What's the trouble?" asked Durkin gruffly, for he was alarmed at the behavior of the peon. It seemed to both tramps that the man must have gone mad.

THEY kept back from him, with ready guns. Juan shrieked, and it sounded as though he said he was burning up, in a great fire.

Suddenly the peon staggered to his feet; as he pushed himself up, his hands gripped the tube, and he clawed at his face.

Perplexity and horror were writ on the faces of the two tramps. Maget was struck with pity for the unfortunate peon, who seefhed to be suffering the tortures of the damned. He was not a bad man, was Maget, but rather a weakling who bad a run of bad luck and was under the thumb of Durkin, a really hard character. Durkin, while a season of Juan, abowed no the eaction of Juan, abowed no the

Maget stepper forward, to try and comfort Juan; the peon struck out at him, and whirled around. But a few yards away was the bank of the stream, and Juan crashed into a black palm set with spines, caromed off it, and fell face downward into the water. The glass tube was smasshed and the pieces

fell into the stream.

"God, he must be blind," groaned
Maget. "Poor guy, I've got to save

him."
"The hell with him," growled Durkin. He grasped his partner's arm and
stared curiously down at the dying

peon.

"Let go, I'll pull him out," said Maget, trying to wrench away from Durkin.

"He's done for. Why worry about a peon?" said Durkin. "Look at those

fish!"
The muddy waters of the stream had
parted, and dead fish were rising about

the body of Juan. But not about the dying man so much as close to the spot where the broken tube had fallen, 'White bellies up, the fish died as though by magic.

"Let's let's get the hell back to Manoas, BNL" said Maget in a sickly voice. "This—this is too much for me."

A NAMELESS fear, which had been with Maget ever since the beginning of the venture, was growing more insistent.

"What?" cried Durkin. "Turn back now? The hell you say! That damn peon got into a fight with somebody and maybe got bit by a snake later.

We'll go on and get that treasure."
"But—but what made those fish come

up that way?" said Maget, his brows creased in perplexity. Durkin shrugged. "What's the dif-

ference? We're O. K., ain't we?"
In spite of the stout man's bravado,

it was evident that he, too, was disturbed at the strange happenings. He kept voicing aloud the question in his mind; what was in the queer tube?

But/he forced Maget to go in. Without Juan, the peon, to leave them caches of food on the trail, they would have a difficult time getting provender, but both were trained jungle travelers and could find fruit and shoot enough game to keep them going.

Day after day they marched on, not far from the rear of the party before them. They took care to keep off Gulone's heels, for they did not wish their presence to be discovered.

When they had been on the journey.

which led them east, for four days, the two reascale came to a wateriess plateau, which stretched before them in dry perspective. Before they came to the end of this, they knew what real thirst was, and their tongues were black in their mouths before they caught the curling smoke of fires in the valley where they knew the mine must be.

"That's the mine," gasped Durkin, pointing to the smoke. THE sun was setting in golden splendor at their hacks; they crept forward, using great houlders and piles of reddish earth, strange to them, for cover. Finally they reached the trail which led to the hills overlooking the valley, and a panorams spread before them which amazed them hecause of its claborateness.

It seemed more like a stage scene than a wilderness picture. Straight ahead of them, as they lay flat on their stomachs and perced at the hig camp, yawned the hlack mouth of a large cavern. This, they were sure, was the mine itself. Close by this mouth stood a stone hut. It was clear that this building had something to do with the work of the stone of th

There were long barracks for the peons, inside a barhed wire enclosure, and they could see the little men lounging now ahout campfires, where frying food was heing prepared. Also, there was a long, low huilding with many windows in it, and houses for supplies and for the use of the owners of the

"Looks like they were ready in case of a fight," said Durkin at last. "That fence around the peons looks like they

might be havin' trouble."
"Some camp," hreathed Maget.
"We got to find somethin' to drink,"

said Durkin. "Come on."

They worked their way ahout the rim of the valley, and in doing so caught glimpses of Professor Gurlone, the elderly man they had spotted in Manaos, and also saw the hig Portuguese with

and also saw the hig Portuguese with his sightless eyes. At the other side of the valley, they came on a spring which flowed to the east and disappeared under ground far-

ther down.

"Funny water, ain't it?" said Durkin, lying down on his stomach to suck up the milky water.

the mirky water.

But they were not in any mood to he particular ahout the fluids they drank.

The long dry march across the arid lands separating the camp from the rest

of the world had taken all moisture from their throats.

MAGET, drinking heside his partner, saw that the water glinted and sparkled, though the sun was helow the opposite rim of the valley. It seemed that greenish, silvery specks

danced in the milky fluid.
"Boy, that's good,", Durkin finally found time to say, "I feel like I could fight a wildcat."

The water did, indeed, impart a feeling of exhilaration to the two tramps. They crept up close to the roof of the parallel shaft which they had seen from the other side of the valley, and looked down into the camp again.

Professor Gurlone of the livid face and Espinosa the hlind Portuguese, were talking to a hig man whose golden

heard shone in the last rays of the sun.
"That's the old hird's son," said Durkin, "that Juan told us about. Young
Gurlone."

A rumhling, pleasant laugh floated on the hreeze, issuing from the hig youth's throat. The wind was their way, now. and the valley hreathed forth an unpleasant odor of chemicals and tainted meat.

"Funny place," said Maget. "Say, I got a hell of a headache, Bill."
"So've I" grunted Durkin. "Mauhe

"So've I," grunted Durkin. "Mayhe that water ain't as good as it seemed at first."

THEY lay in a small hollow, watching the activety of the camp. The peons were in their pen, and it was evident that they were being watched by the owners of the camp.

As purple twilight fell across the strange land, the two tramps began to notice the dull sounds which came to their ears from time to time.

"That's funny thunder," said Maget nervously. "If I didn't know it was thunder, I'd swear some hig frogs were around here."

"Oh, hell. Maybe it's an earthquake," said Durkin irritatedly. "For God's sake, quit your hellyachin'. You've done nothin' but whine ever since we left Tuan." "Well, who could blame me-" began

Maget. He broke off suddenly, the pique in his voice turned to a quiver of fear, as he grasped Durkin's arm.

"Oh, look," he gasped.

Durkin, seeing his partner's eyes staring at a point directly behind him, lcaped up and scrambled away, thinking that a snake must be about to strike him.

He turned round when he felt he was far enough away, and saw that the ground was moving near the spot

where he had been lying. , The earth was heaving, as though ploughed by a giant share; a blunt, purplish head, which seemed too fearful to be really alive, showed through the broken ground, and a worm began to draw its purple length from the depths. It was no snake, but a gigantic angleworm, and as it came forth, foot after foot, the two watched with glazed

Maget swallowed. "I've seen 'em two feet long," he said. "But never like

Durkin, however, when he realized that the loathsome creature could not see them and was creeping blindly towards them with its ugly, fat body creasing and elongating, picked up rocks and began to destroy the monstrous worm. He cursed as he worked.

Dull red blood spattered them, and a fetid odor from the gashes caused them to retch, but they finally cut the thing in two, and then they moved away from there.

THE dull rumblings beneath them frightened Maget, and Durkin, too, though the latter tried to brazen it

"Come on, it's gettin' dark. We can take a look in their mine now."

Maget, whimpering, followed. The booming sounds were increasing. But Durkin slipped down the hillside, and Maget followed into the valley. They crept past the stone shack.

which they noticed was pafilocked heavily. Durkin stopped suddenly, and cursed. "I've cut my foot," he said. "These

damn shoes are gone; all right, from that march. But come on, never mind." They crept to the mouth of the

cavern and peered in. "Ugh," said He drew back with a shudder. The

floor of the mine was covered with a grey slush, in which were seething white masses of slugs weaving in the slime. A powerful, rotten odor breathed in their faces, as though they stood in the mouth of a great giant.

"Ahf" yelled Durkin, throwing his

arms across his face.

The greenish, ghostly light which emanated from the slime was weaker than moonlight, just enough to see by: a vast shadow hovered above their heads, as though a gigantic bat flew there. The sweep and beat of great wings drove them back, and they fled in terror from such awful corruption.

But the flying monster, with a wing spread of eight feet, dashed past them, and silhouetted against the rising moon like a goblin. Then came another, and finally a flock of the big birds.

Durkin and Maget ran away, passing the stone house which stood near the cavern's mouth. The booming sounds from the bowels of the earth filled their ears now, and it was not thunder; no.

it issued from the depths of the mine. "We-we got to get somethin' to eat," said Durkin, as they paused near one of the shacks, in which shone a light.

COUNDS of voices came from the interior. They crept closer, and listened outside the window. Inside. they could see Espinosa, Gurlone senior, and the big youth with the golden beard, Gurlone junior.

"Yes, father," the young man was saving. "I believe we had better leave. at once. It's getting dangerous. I've reached the five million mark now, with the new process, and it is ready to work with or sell, just as we wisb."
"Hear that?" whispered Durkin tri-

umphantly. "Five million!"
"It's all ready, in the stone house,"

said young Gurlone.

"Why should we leave now?" said old Gurlone, his livid face working. "Now, when we are just at the point of success in our great experiments? So far, while we have struck many creatures of abnormal growth, still, we have overcome them."

"Well, father, there is something in the mine now which makes it too dangerous to work. That is, until they are put out of the way. You can bear them now."

The three inside the shaek listened, and so did Durkin and Maget. The booming sounds swelled louder and the earth of the valley shook.

"I t'ink we better go," said Espinosa gruffly. "I agree with your son, Pro-

fessor."

"No, no. We ean conquer this, what

ever it is."

"You see, father, while you were away, we broke through into a natural cavern, an underground river. It was then that the trouble started. You know the effect of the stuff on the insects and birds. It enlarged a cricket one bundred times. You saw that yourself. Six of the peoms have disappeared—they didn't run away, either. They went down the abaft and never came

"Oh, they probably fell into the water and drowned," said old Gurlone impatiently. "Even if they did not, we can kill anything with these large bore rifles."

"We'd better pull out and let it alone for a wbile," said young Gurlone gravely. "The peons have been trying to bolt for several days. They'd be gone now if I badn't penned them in and electrifted the fence."

MAGET put his hand on his friend's shoulder. "I'm starving," he whispered.

Durkin nodded, and they turned away, toward what they had marked as a supply shaek. They heard a low murmur from the peons' pen, as they began to break off the hasps of the lock which held the door of the storehouse.

They got inside with little trouble, and began to feel about in the dark for food. They located biseuits and canned goods which they split open, and these they wolfed hungrily, listening carefully for sounds from outside.

"Here they come," said Maget, gripping Durkin's arm,

They looked out the window of the supply shack, and saw old Gurlone issue from the building outside which the two tramps had been listeding. In one hand, the old Profesor, brave as a lion, carried an old fashibned double-barreled elephant gun, and the rays from a powerful electric torch shone across the harel.

At least, they thought the birarrefigure was old Gurlone, from the size. For the man was clad in a black, shiny suit, and over his head was a flapping bood of the same material in which were large eyeholes of green glass. Behind this strange form came a larger one, armed also with a big bore rifle and with another powerfull flashlight.

The blind Portuguese was armed, too, but be was not clad in the black suit. He took bis stand beside the mouth of the cavern, and waited while

the two Gurlones entered the mine.
"My foot hurts," said Durkin suddenly, breaking the silence.

"I'm going out and see what happens," said Maget.

DURKIN limped after Maget, wbo close as possible to the mine opening, and saw the big Portuguese standing there in silence, listening 'carefully. Any sounds the two might have made were drowned in the great bellowing from within the cavern.

These noises, so like the croak of bullfrogs but magnified a thousand

times, were terrifying to the heart. The sweep of wings sounded on the night air, and Espinosa drew back and squatted close to the ground, as immense green creatures, flying on dusty wings, issued from the mine.

"God, those are moths," breathed Yes, unmistakably, they were moths,

Maget.

as large as condors. The green ones, but for their size, were lunar moths, familiar enough to the two tramps. More bats came, disturbed by the entrance of the two Gurlones.

Durkin broke, then. "I'm—I'm—I guess you're right, Maget," he whispered, in a terrified voice. "We should have never come. If my foot wasn't hurt. I'd start for the river now. Curse it, what a place!"

The booming, vast croaks filled the whole valley, reverberating through the hills. Wails sounded from the peon

camp.

The big Portuguese was shouting to the Gurlones, "Come out, come out!" Maget gripped his own rifle, and stood up, bravely. His fear, though it

was great, seemed to have brought out the better side of the man, while Durkin, so brave at first, bad cracked under the strain.

"Look out, they'll see you," whim-

pered Durkin.

Maget strode forward. A blast of fetid, stinking air struck his face, and he choked. The noises were now earsplitting, but above the bellows came the sounds of the big rifles, the echoes booming through the recesses of the cavern.

Then the two Gurlones, running madly, burst from the mine entrance. "Run." they screamed. "Run for your

life, Espinosa!" "I'll help you," cried Maget, and Durkin could detain bim no longer.

HE Gurlones hardly noticed the newcomer, as they ran madly towards the shelter of their bouses. Espinosa joined them, going swiftly in spite of his blind eyes.

The croaking made Maget's brain scream with the immensity of the sound. Luminous, white disks, three feet in diameter, glared at him, and the creature, which progressed with jerky leaps toward him, almost filled the mouth of the mine.

It was bot in pursuit of the fleeing Gurlones. It squatted and then jumped. and presently it was out in the night

Its form was that of a gigantic frog, but it stood some twenty feet in height, and from its throat sounded the terrific bellowing which rivalled the thunder.

Maget bravely stepped forward, and began to fire into the huge, soft body. The great mouth opened, and as the dum-dum bullets tore gasbes in the blackish green batrachian, the thunderous croaks took on a note of pain.

The odor of the creature was horrible. Maget could scarcely draw his breath as be fired the contents of the magazine into the big animal. Two more jumps brought the frog almost to Maget's feet, and the tropical tramp felt a whiskerlike tentacle touch his face, and bad smelling slime covered him.

The frog was blind, without doubt, from its underground life, but the tentacles seemed to be the way it anally located its prev, for it turned on Maget and made a final snap at him. The great jaws closed like the flap of bell. and Maget leaped back with a cry of triumphant terror.

THE bullets bad finally stopped the big frog, but at its beels came a strange, jellylike creature, not quite as bulky as the frog, but pushing along on its legs and with a tail some eight feet thick and fifteen feet in length. This, too, evidently a polywog, was blind, with whitened discs for eyes, but(it slid along at a rapid rate because of its size. Maget's gun was empty! he turned to fice, but the polywog stopped and sniffed at the thick blood of its fellow. Then, to Maget's relief, it beoun to hungrily devour its companion. Utterly filthy, and ferocious, the solvwog in silence snapped great chunks from the dead giant frog.

"Hello. Who are you?"

Maget turned, having forgotten the amenities of life in the excitement. Professor Gurlone and his son, still olad in their black suits, but with their belmets off, were standing heside him, dutching their guns and lights.

The hig Portuguese, Espinosa, appeared, and Durkin was heside him. "Why," said Maget, hetween gasps,

we just happened to be out exploring. and we saw your camp. We were on our way in when we heard the noises and came to investigate." "I see," said old Gurlone. "What

made you head in this direction, and where's your outfit?"

"Oh, we cached most it hack there," sid Maget. "My partner's hurt his foot, so he can't walk well. Isn't that to Durkin?"

"Yeh," growled Durkin. "I got a sore foot, all right."

LD GURLONE was suspicious of the vague story which Maget and Durkin concocted as the explanation of their presence in the valley. But evidently the Professor was too worried about the situation in which he and his friends were, to question the two tramps very closely. In fact, he seemed rather glad that he had two more pairs of hands to aid him, and he thanked

They dispatched the great polywog as it tore its parent to bits, and then the five men, the two Gurlones, Espitota, Maget, and the limping, cursing Durkin, retired to one of the shacks.

Maget for his bravery.

The living quarters of the Gurlones was quite elahorate. There were many books on rough shelves, and there was a small bench filled with glass phials and chemicals, though the main laboratory was in one of the long huildings.

Professor Gurlone poured drinks for the five, and welcomed Durkin and

Maget as allies.

"We'll need every man we can get, if we are to cope with these great creatures," said old Gurlone. "The peons are too frightened to be of use. Luckily, it was a frog we came upon on the banks of the subterranean river. There is no telling how many more creatures of the same or greater size may he down there. We will have to

Maget and Durkin shuddered. "Say," blurted Durkin, his face working nervously, "how the hell did that frog get so hig? I thought I was seein' things,

destroy them, every one."

Professor."

"No. no." said Professor Gurlone. "You see, the ore in the mine contains radium, that is, salts of radium. It is a pitchhlende deposit, and it happens to be so rich in radium content that throughout the ages it has affected all the life in the cavern. The arid land surrounding the ore-this has been. generally, one of the characteristics of radium deposits-has kept most of the jungle creatures away, but underground beings such as reptiles, worms and frogs, have gradually become immune to the effects of the ore and have grown prodigiously and abnormally under the stimulation of the rays given

off by the radium. "Now, this is nothing strange in itself, hut never hefore has such a rich deposit heen discovered, so that the amounts of radium available have been too small to really check its effect on growth in animals. That is our chief scientific object in coming here: we realized, from Señor Espinosa's description of the played-out silver mine he had, and from his loss of sight, that he had stumbled upon a valuable deposit of radium. It usually occurs with silver, that is, the uranium mother ore does, through the disintegration of which radium is formed. The content of radium per ton in this ore proved unhelievahly rich: we were delighted. I have always suspected that the animal cell might he stimulated into abnormal growth by exposure to radium

salts, for such a thing already has been

hinted at in the scientific world. Not till our chance came here, however, has enough radium heen available for the experiments."

MAGET and Durkin listened with but open mouths. Radium meant but vague things to them. They had heard of radium paint which shone in the dark on the dials of watches and clocks, but of the properties of the metal and its salts they were utterly irgnorant.

"That radium stuff is what makes the funny light in that mine, then?" asked Mayet.

"Exactly. The radio-activity of the elements in the ore give off the light. There are three rays, the alaha, beta and gamma, and—"

The professor forgot himself in a lecture on the properties of radium. Durkin, breaking in, asked, slyly, "Is

this radium worth as much as silver?"
Young Kenneth Gurlone laughed,
and even old Professor Gurlone smiled.
"Radium is worth more than gold or
diamonds or platinum. Its value is
fahulous. We have five million dollars
worth already, in the form of the
chloride."

"Whew," whistled Durkin.

He glanced sidewise at Maget. "Yea," aid Professor Gurion, "Sve million dollars worth of it! Those great mpatters who have been developed throughout the ages by the action of the radium rays on their bodies, causing them to grow so prodigiously, are but incidents. We must destroy them, so that our work cannot be interfered with. We must use dymantic, allow them so this. They are thanked to the sound of the sound of the babar of the past two years, gentiemen."

Armed, and once more fortified with whiskey, the five made their way outside. The moon was darkened by an immense shadow, as one of the giant bats winged its way over their heads. But there were no more monster frogs.

The ugly, hulky shapes of the dead polywog and its parent lay before them.

"We are safe for the moment," said Profestor Guylone. "Go and quiett.

Professor Gurlone. "Go and quiet the peons, Espinosa: they will listen to you."

THE peons still wailed in terror; the blind Espinosa slipped silently

"Come," said Professor Gurlone, to his son and to Maget and Durkin. "I will show you the laboratory, so that you can understand better the effects of radium on growth."

The professor led them to the long, low, many-windowed building nearby, and flooded it with light. It contained cage after cage in which were monkey, Poumas, and various jungle folk. These creatures set up a chattering and howling at the light and intruders.

Maget glanced curiously about him. He saw shining vials and glassware of queer' shapes on long black tables, and tubes of chemicals. There were immense screens of dull lead. "Those menses screens of dull lead. "Those are for protection," said Professor Gulone, "as are the lead-cloth suits we wear. "Otherwise we would be burned wear."

hy radium rays."

Maget looked about, to see if his
partner was listening, but he had gone
away.

However, Maget was intensely interested. He went from cage to cage, as Professor Gurlone, rather in the manner of a man giving a lecture to students, pointed out animal after animal that had been treated by the radium.

"This," said the professor, "is a monkey which usually attains a height of two feet. You can see for yourself that is is now larger than a gorilla."

THE hornible, malformed creature bared its teeth and shook its burn in rage, but it was weak, evidently, from the treatment accorded it. Its hair was burned off in spots, and its eves were almost white.

There was a jaguar, and this heast

seemed to have burst its skin in its effort to grow as large as three of its bind.

"You see, we have not so much time as nature," said Professor Gurlone. "These beasts cannot be enlarged too rapidly, or they would die. They must be protected from the direct rays of the radium, which is refined. In the ore, the action is more gradual and gentle, since it is less concentrated. But the metal itself would hurn the vital organs out of these creatures, cause them to be struck blind, shrivel them up inside and kill them in a few minutes in the quantity we have. We expose them hit by bit, allowing more and more time as they begin to grow immune to the rays. Here, you see, are smaller

creatures which have grown some eight or ten times heyond normal size."

All the animals seemed the worse for wear. Maget, his brain recling, yet was beginning to grasp what radium did to one. It was not gold that you could pick up and carry away.

"If a man touched that radium," he wated. "what would happen to him?"

"Just what I said would happen to the animals if we did not give it to them gradually," said Gurlone, with a swre of his hand. "It would kill him, stike him down as though by invisible gloso gas. His heart and lungs would case to function, permicious anemia his blood perished by millions. He would be struck hlind, fall down and die in agony."

To Mager came the picture of the unfortunate Juan. As though answering his unasked question, Professor Gurlese went on, "We had a péon coming up with us," he said. "His name was Juan. He stole my sample case, which contained an ounce of radium theride, and ran off with it. If he opens it, it will kill him in just that "Nr."

MAGET shivered. "But-but didn't it hurt you to carry it?" he

"No. For it was incased in a lead container some two inches in thickness, and the rays cannot penetrate such a depth of lead. They are trapped in the

metal."
"Father, father, you're wasting time,"
broke in Kenneth Gurlone, shaking his
view head. "We must act at once.
The peons are almost mad with fear.
Even Espinosa cannot quiet them.
And every moment is precious, for the

monster's may hreak forth."

But Maget was looking nervously about for Durkin. Where was he? Durkin had his mind on the treasure, and—

As they turned toward the door, the professor saying. "The rays from the ore, which is not so concentrated as the purified metal, do not kill—" Durkin suddenly appeared.

He carried his rifle at his hip, and he limped and cursed angrily. "Come across," shouted Durkin. "Give me the key to that stone house. Snap into it, and no argument."

"The key-to the stone bank?" repeated old Gurlone.

"Yes. I'll give you five counts to throw it over—then I'll shoot you and take it," snarled Durkin savagely. "I want that treasure, whatever it is, and I'll have it. One...two...three...." The tramp sent a shot over their heads as a warning.

"Hey, Bill, easy, easy," pleaded Maget. "That stuff is radium. It'll ruin you, boy!" "Shut up, you yeller-bellied bum,"

"Shut up, you yeller-bellied bum," snarled Durkin. "Four. ." A tinkle of metal came on the stone

floor of the laboratory, as old Gurlone tossed his keys to Durkin. "Don't go in that shack," cried young Gurlone. "It'll he your death, man..."

"Liars," yelled Durkin, and backed out the door. "H'm," said old Gurlone, turning to Maget. "So you came to rob us, ch?"

BUT Maget thought of Juan, and then he knew he did not want Durkin, in spite of his failings, to perish so. He ran for the door, and across the clearing.

"Durkin-Bill-wait, it's Frank-" Great bellowings sounded from the bowels of the earth, but Maget ignored

these in his effort to save his partner. Durkin had the padlock off the stone

shack, and pulled back the door. As the door disclosed the interior, Maget could see that a greenish haze filled the entire building. Wan liquid light streamed forth like heavy figitd.

. Bravely, to save his pal from death, Maget van forward. But Durkin had

entered the stone shack.

Maget went to the yery door of the building. Durkin was inside, and Maget could see his partner's thick form as a black object in the strange. thick air

An eery scream came suddenly from Durkin's lips: Maget wrung his hands

and called for help.

"Come out, Bill, come gut," he cried. Durkin evidently tried to obey, for he turned toward the door. But his knees seemed to give way beneath him. he threw his arm across his eyes as he sank to the ground, crying in agony, incoherent sounds issuing from his lips.

Shriek after shriek the unfortunate man uttered. As Maget made a dash forward to take a chance with death and rescue his friend, Professor Gurlone and his son Kenneth ran up and threw a black cloak over the tramp.

The three entered the shack of death. Maget, not entirely covered, felt his heart give a terrific jump, and he pasped for breath. Durkin was quivering on the floor which was lined with lead.

OUND vials stood about the room like a battery of searchlights, and from these emanated the deadl green

haze-But almost before Maget touched his pal, Durkin was dead. Curled up as though sewed together by heavy cords. Durkin lay in a ball, a shaking mass of hurned flesh.

The two Gurlones pushed out ahead of them, and raised their hands. They had oh their black suits and their hel-

"It is too late to do anything for him now," said Kenneth Gurlone sadly, "He was headstrong. You can see for your. self that the five million dollars takes care of itself. Certain death goes with it if you are unprotected. These lead. cloth suits will keep off the rays for a short time. We always wear them (when we are working with the metal

even when we have a lead screen." ."Poor Bill," sobbed Maget. "It's terrible!"

Professor Gurlone shrugged. was his own fault. He was a third and he would not let us stop him. I hope it's been a lesson to you, Maget."

"Yes. I want to help you," said Maget, "If you'll keep me with you I'll work for you and be straight. Give

me a chance. "Good. Then shake hands on it." said Kenneth, and they clasped hands

firmly. Espinosa appeared from the darkness. "The peons are mad with terror," he said morosely. "They cannot be held much longer. They will revolt

"Well, we must kill the creatures in the cavern: that will quiet them more than anything else," said Professor Gurlone.

"Better close the stone shack," said Kenneth. But as he spoke, a vast shape, another

giant frog, appeared in the entrance of the shaft. "Get some dynamite and fuses," or-

dered Professor Gurlone quietly. "Come on Kenneth, and you, Maget, if you care to risk your life. You need not do so unless you wish to."

Bravely, the older man led the way towards the croaking monster. The ground shook at its approach. It was heading for the bodies of the dead from and polywog, bent on a search for food Evidently these vast creatures were forced to prey upon one another for sustenance.

THE rifles spoke, and Maget and the professor, in their black suits, protected by the lead-cloth and belmets from the rays, advanced. They poured builtet after builtet into the frog.

Kenneth came running to join them, and Espinosa stood by. Kenneth had dynamite bombs with fuses ready for lighting and throwing. He also brought more ammunition, and the three armed themselves to the teeth.

It was well after midnight when they started into the mine. They knew they must act quickly or yetreat, for the bellowings sounded nearer and nearer the surface of the earth.

Each man carried big, powerful flashlights, and the three entered the mine shaft and walked across the seetbing slugs into the bowels of the earth. "Stay close together," ordered old

Gurloie.

The mine was easy to descend for the first hundred yards. It led in a guite alope downward. The way, save for a few giant bats and moths, and the big maggots, was clear. The greenish-baze, not so bright as that in the death shack, enveloped them, but they

needed their flashes to see clearly.
"Slowly, take it easy," counseled old
Gurlone.
The mine spread out now, and began
a steeper descent. The air was poor,

a steeper descent. I are air was poor, and it was hard to breathe through the mask. Maget, his heart thumping mightily, listened to the roaring within the depths of the mine.

Now the ground seemed to drop sway before them. Maget could hear the running of water, the underground niver, and every now and then there came an immense splash, as if some great whale had thrown itself about in the water.

A terrifically loud bissing filled their cars, and suddeply, before them, showed an utterly white snake with a bead as big as a barrel. Its white eyes glared sightlessly, but its tongue stuck forth for several feet.

Kenneth Gurlone coolly tossed a lighted bemb at the creature: the ex-

plosion shattered their ear-drums, but it also smashed the serpent.

THE writing, wriggling coils, big-

I ger than the body of a borse, slashed about, dangerously near. They picked themselves up, and pushed on, keeping close to the right wall.

A great bat smashed against Maget, and knocked the light out of his hand, but the blow was a glancing one, and be was able to retrieve his light and burry on.

They were far from the entrance, now. The bole which had been broken through by the peons showed before them, and they could see milky water dashing over black rocks.

Pallid eyes looked at them, and they knew they gazed upon another of the giant frogs. They tossed a bomb at the creature, and blew a jagged hole in his back. No sooner had he begun to die than there came a sudden rush

to die than there came a sudden rush of other monsters and a feast began. "Tbrow, all together," yelled Kenneth Gbrione.

Into the vast mass of creatures, who crowded one another in the river for their share of the spoils, they threw bomb after bomb. The dynamite deaf-ened them, and acrid fumes choked them, but they fired their rifles at the prodigious animals and there, in the big river cavern, was a seething mass of borrible life, dying in agony.

The bellowings and bissings sounded louder, so loud that the earth sbook as if actuated by a mighty bearthquake. Maget gripped Kenneth Gurlone's

arm. "My bombs are gone," be shouted.

He bad but a few rounds of ammunition left, and still more of the giant reptiles appeared. A centipede with its creeping, borrible legs topped the mass of squirming matter; they could see the terrific sting of the creature, so deadly when but a fraction of an inch long, and which was now at least a foot armed with poison.

There came the rush of more bats and moths, a rush that threw the three men off their feet. "We must have opened the hole more with our hombs," shricked old Gurlone. "The dead bodies attract the other creatures, more and more of them are coming. It is impossible; we cannot deal with them all."

THE vast gobbling of the great animals in the river below them was so prodigious they could not grasp it. It seemed it filust be optical illusion. In a few moments, the dead had been eaten, swallowed whole, and fights

were progressing between the victors. They tossed the rest of their bombs, fired the remaining ammunition, and as they prepared to fetreat, several of the hig creatures slopped over and started up the river bank into the mine shaft.

They ran for their lives, the three-Madly, with the earth shaking behind them as they were pursued by a hopping monster of a heetle with immense mandibles reaching out at them, they dashed for the open air.

Giant moths and bats struck at them, and Maget fell down several times before he reached the outside, and he was bruised and out of breath.

"Come on, there are too many to fight," gasped old Gurlone, throwing off the leads suit.

But there was no need to talk. The creatures, distured by the hombs, had collected in one spot and, shown theway out by one of their number, were coming.

Espinosa, with Kenneth Gurlone holding his hand, ran swiftly for the hills surrounding the valley. Maget helped old Professor Gurlone, who was so out of hreath that he could scarcely

The great heetle which had been pursuing them was the first to break forth into the valley. Turning back for a look over his shoulder, Maget saw the thing pause, but the cavern helched forth a vast array of monsters, the beasts roaring, hissing, bellowing, in an increasing mass of sound.

They swarmed over the ground, and

giant bats and moths winged their way about the heads of the monsters. At the rim of the valley, the four

men paused.
"God help the peons," said Kenneth
Gurlone.

Now the horde of monstern swelled more and more; the bats and moths winged in mad frenzy about the open door of the radium shack. There were great heetles, centipedes, and proceeping, crawling sings, and proceeping the state of the state o

"See, the radium kills those who get too close," said Professor Gurlone, in

a hushed voice.

The giant moths and bats were unable to withstand the lure of the green light. They flew with mad beatings of wings straight for the open door of the death house, and many of the great creatures, attracted by the light and urged on by an unexplainable force which sent them to death like graats and moths in a flame, crowded near to the death-dealing radium.

Not until the whole shack was covered with quivering forms of the dead, did the other creatures veer off and with hops, creepings and myriad giant legs, hegin to cover the whole valley.

The stone walls of the death shack had crumpled in with the weight; the other huildings, more lightly huilt, gave at once, with crackings and crash-

The four men were powerless to assist the unfortunate peona, who were trapped in their harracks. The charged wires stopped many of the high beast, but soon the electric light was shortcircuited, and the valley, in the moonlight, was a seething mass of fighting, dving, feasting monster,

OTHER sounds, hesides those made by the hig creatures, came to the ears of the stricken men on the hill-side. The breaking of glass, the cries

of the jungle animals trapped in their cages, the shrieks of dying peons who were eaten at a gulp by the big frogs or stung to death, impaled on the mandibles of some great stinging centipede. In the spot where the radium death back had been, was a pulpy mass of

livid, smoky light.

Now the bowl of the valley was filled
as by some vast jelly. The creatures
were slopping over the walls, and bat-

tling together.

The shambles was not yet over, but the four could remain no longer. They made their way down the hillside and struck out across the arid lands.

Maget, the tramp, became the leader. He was a trained jungle man, and it

was he who finally brought them safely

He was their strong man, the one who found the trail and located roots and fruit for the party to subsist on. They nearly perished in the trip for lack of water, but again, Maget was able to supply them with roots which kept them from dying in agony.

THEY lay upon the river bank now, exhausted but alive. Maget had satisfied old Gurlone, acted as his staff, half carried him the last miles of the brip.

Their clothes were almost gone, they were burned to crisps by the tropic sun. Flies and other insects had taken their toll. But Maget had brought

their toll. But Maget had brought them through. The tall, thin fellow's hair had turned utterly white. But so had his

soul.

"You're a good man, Maget," said professor Guntone. "You have saved us, and you have been brave as a lion." Maget shook his bead. "Professor," be said, "I came into the jungle to rob son. Durkin and I bribed Juan to steal that radium, and I feel responsible for the death. We thought you had dissonds or gold in the Matto Gross and we were after it. That's why I am and we were after it. That's why I am

"You have repaid your debt to us,

more than fully," said Kenneth, holding out his hand.

"Yes." said Espinosa.

"Will you keep me with you, then?" asked Maget anxiously. "Are—will you go back there?"

PROFESSOR Gurlone stared at him, and then said, in a surprised

tone, "Why, of course!"
"But the monsters?" asked Maget.

'Many of them will die in the outer air," said Gurlone. "The survivors of the battles will start eating the dead. They will finally clear away the débris of dead creatures about the radium shack. As each is exposed to the rave of the concentrated metal, it will die. The others will eat it, and be killed in turn. Thus, they will be destroyed. If there are any survivors after this evident turn of events, then we will cope with them when we return, reinforced. Dynamite, enough of it, will finish them off. And. Maget, in your next pursuit after knowledge of strange things, you may get a few earthly riches. The radium is still there, and

you will share in it."
"Thank you," said Maget humbly.

"I'm with you to the end."

"You must keep quiet about this," cautioned Kenneth Gurlone. "We do not want the world to know too much of our vast store of radium. It would attract adventurers and we would be annoyed by ignorant men. But we're thankful you lay drunk in that saloon when my father spoke of the millions, Maget."

In Manaos, Maget found himself a changed man. To his surprise, in spite of his white hair, brought on by the horror of what ha had seen, he found that he had gained two inches in height, and that he was larger of girth. This, Professor Gurlone told him, was the effect of the radium rave.

Never again did Maget lie drunk on the floor of a saloon. The events through which he had gone had seared the tramp's soul, and he kept close to his new master, Professor Gurlone.



## The Moon Master

By Charles W. Diffin

OW that's a mighty queer noise," Jerry Foster told himself. He dropped the pack from his shoulders and leaned closer to the canyon rim. Miles behind him was the last beaten trail: Jerry want-

ed neace and soli-Through infinite deeps of space Jerry tude and quiet. Faster burtles to the Moon-only to be And now the trapped by a barbaric race and off a living sacrifice to Oong, their loathsome, quiet of the silent bypnotic god.

disturbed. From far below came a steady, muffled roar. Faint it was, and distant, but peculiar in its unvarying, unceasing rush.

mountains was

crevice that was almost a cave, came a "Not water," Jerry concluded; "not

a wind-like a wind that can't quit. "Oh well-" He shrug dhis shoul-

enough down there. Sounds like-like

ders and slipped into the straps of his pack. Then he went back again to the granite ledge. "I wonder if there's a wav down." he said.

There was but it took all of Jerry's strength to see him safely

through. On a fan-shaped talus of spreading boulders he stopped. There was a limestone wall beyond. And at its base from a

furious rush of air and steam.



It touched him lightly a hundred feet away, and he threw himself flat to escape the hot blast. Endlessly it came, with its soft, rushing roar, a ceaseless, scorching blast from the cold

rocks.
"That's almighty funny," mused
Foster, and sniffed the air. There was

no odor,
"And is it hot!" he said. "Nothing
like that in my geology book. And
what is beyond? Looks like concrete
work, as if someone had plastered up
An. St.

the cave." He picked his way quickly across the rock slope.

It was hard going. Below him the rocks and dirt went steep to the canyon floor. At its foot the blast swept diagonally over the slope. He must see

what lay beyond. "Curious," he thought; "curious if that is nature's work—and a lot more so if it isn't."

A rock rolled beneath his feet. Another! He scrambled and fought desperately for foothold in the slipping earth. Then, rolling and clawing, he rode helpless on the slids straight toward the mysterious blast. He felt it envelop him, hot and strangling. His lungs were dry and burning . the blazing sun faded from the rocks . . . the world was dark . . .

ARKNESS was still about him when he awoke. But it was cool: the air was sweet on his lips. And it was not entirely dark.

He turned his head. He was in a room. On a rough-hewn table a eandle was burning. Its light cast fliekering shadows on walls of stone. Rumbling in his ears was the sound of the blast that had overwhelmed him. It echoed, seemingly, from far back in the stone cliff.

Jerry made a move to sit up. He found that his hands and feet were tied, his body bound to the rough board bed.

At the sound of his stirring, a figure came out from the farther shadow. It was that of a man. Jerry looked at him in silence. He was tall, his thin ereetness making him seem abnormal in the low room. The lean face was unshaven, and from under a thatch of black hair a pair of deep-set eyes stared penetratingly at the figure on the rude

"Well," asked Jerry, at length, "what's the big idea?"

There was no reply. Only the intent, staring eyes. "You got me out of that man-trap

of yours," Jerry continued. "You saved my life." THE tall man finally spoke. "Yes,

I saved your life. You missed the hottest part of the exhaust. I pumped you full of oxygen."

"Then why tie me up like this?" Terry Foster was frankly puzzled. "You are lucky to be alive. Spies are not always allowed-" He interrupted

himself abruptly. "You are a reporter." he stated. "Wrong," said Jerry Foster.

"Who sent you?" "Nobody sent me. I heard the noise of your infernal blast-furnace and

came down to have a look." "Who sent you?" repeated the man.

"Goodwin? The Stillwater erowd?

Who was it?" "I don't know what you are talking about," protested Jerry. "I don't know

who your Goodwin or Stillwater people are. I don't know who you are-I don't give a damn. Take these ropes off and cut out the melodrama. I'll so on my way, and I don't care if I never see you again."

"That's a lie." The tall figure leaned over to shake a bony fist. "You'd report to Goodwin. He stole my last invention. He'll not get this."

Jerry considered the wild figure carefully. "He's a nut," he thought. When he spoke, his voice was con-

trolled. "Now, see here," he said: "I don't know anything about this. I'm Jerry

Foster, live in San Francisco-" "So does Goodwin." "Confound you and your Goodwin! So do a million other people live there! I'm getting away from there: I'm head-

ing into the hills for a short vacation. All I want is to get away from the world. I'm looking for a little peace and quiet." THE thin man interrupted with a

harsh laugh. "Come here spying," he said, "and tell me you want to get away from the world." Again he laughed shrilly.

"And I am going to be your little fairy godmother. I wish you were Goodwin himself! I wish I had him here. But you'll get your wish-you'll get your wish. You'll leave the world, you shall, indeed."

He rocked back and forth with appreciation of his humor.

"Didn't know I was all ready to leave. did you? All packed and ready to go. Supplies all stowed away; enough energy stored to carry me millions of miles. Or maybe you did know-maybe there are others coming..." He hurried across the room to open a heavy door of split logs in the rock

heavy door of split logs in the rock wall. "I'll fool them all this time," he said;

"and you'll never go back to tell them."
The door closed behind him.
"Crazy as a bed-bug," Jerry told himgelf. He strained frantically at the opes that bound him. "Looks bad for

me: the old bird said I'd never go back.
Well, what if I die now . or six
months from now? Though I know
that doctor was wrong."

He tried to accept his fate philosophically, but the will to live was strong. And one of his wrists felt loser in its bonds.

A CROSS the room his pack lay on the floor, and in it was a heavy forty-five. If he could get the pistol. A knot pulled loose under his tristing fingers. One hand was free? He worked feverishly at the other wrist.

The ropes were suddenly loose. He pulled himself to his feet, took a moment to regain control of cramped muscles, then flung himself at the pack. When the heavy dobr opened he was behind it, his pistol in his hand.

There was no struggle: the lanky figure showed no maniacal fury. Instead, the man did a surprising thing. He sank weakly upon the rough bunk where Jerry had lain, his face buried in his thin hands.

"I should have let you die," he said slowly, hopelessly. "I should have let you die. But I couldn't do that. . And now you'll steal my invention for

Quodwin."

Jerry was as exasperated as he was

mazed. "It told you," he almost shouted, "I sever knew anyone named Goodwin! I don't care a hoot about your invention. And as for letting me die—why didn't you? That's a puzzle; you were about to kill me, anyway."

"No," said the other patiently.

"You said I'd never go back."
"I was going to take you with me."

"Take me where?"

"To the moon," said the drooping figure.

Jerry Foster stared, open-mouthed. The pistol sagged in his limp hand. "To the moon!" he gasped.

Then: "See here," he said firmly. "I've got you where I want you."—he held the pistol steady—"and now I'm going to learn what's back of this. I think you are crary, absolytely crary. But, tell me, who are you? What do you think you're doing? What was the meaning of that toarine blast?"

THE man looked up. "You don't know?" he asked eagerly. "You really don't?"

"No," said Jerry; "but I'm going to find out." "Yes," the other agreed. "Yes, you

can, now that you've got the upper hand. I guess I was half crazy when I thought I had been spied out. But I'll tell you."

He sat erect. "I am Thomas I Win-

slow," he said, and made the statement as if it were an explanation in itself. "Well," said Jerry, "that's no burst of illumination to my ignorance. Come

again."

The man called Winslow was ready

anxious—to talk.

"I am an inventor. I have made millions of dollars" 1 ferry looked at the disheveled apparel of the speaker and amiled—"for other people. The Stillwater syndicate stole my valveless motor. Then I developed my television set. Goodwin beat me out of that: he will have it on the market inside of a

year. I swore they should never profit by this, my greatest invention." Jerry was impressed in spite of himself by the man's earnest simplicity.

"What is it?" he asked.
"I've broken the atom," said Win-

slow. "First tore the atoms of hydrogen and oxygen apart—dissociated them in the molecule of water—and have resolved them into their energy components. That's what you heardthe reaction. It is self-sustaining, exothermic. That hot blast carried off the heat of my retort."

WINSLOW rose from the bunk. Gone was his listless despon-

dency.
"Put up that gun," he said; "you don't need it now. I think we understand each other better than we did."

He crossed with quick strides to the door leading into the tliff. "Come with me," he told Foster. "I am leaving to-day. You will not stop me. But before I go I will show you

something no other man than myself has ever seen."

He led the way through the doorway. There was another room beyond, Jerry saw. It was a cave. Plainly Winslow had taken these caves in the rocks and had made of them a laboratory.

A lantern gave scant illumination; Jerry made out a small electric generator, and that was all. He felt a keen disappointment. Somehow this thinfaced man had communicated to him something of his own belief, his own earnestness.

"What kind of a laboratory do you call this?" he demanded. But the other was busy.

In the wall an opening had been closed with a small iron door, with cement around it. Winslow opened it and reached through. He was evidently adjusting something.

The little dynamo began to hum.
There was a crackling hiss from beyond the iron doorway. The opening
was flooded with a clear blue light.
Then the roar began. It was tremendous, deafening, in the ectioing

cavé.
"You may look now," said Winslow,
and stood aside.

ERRY peered through. There was another cave beyond. In it was a small metal cylinder, a retort of some kind. The blue light came from a crooked bulb beyond. The retort itself was white-hot, despite a stream of water flowing upon it. A cloud of steam drove continuously out and up through a crevice in the rocks.

The water flowed steadily from some subterranean stream in the limestone formation. It was diverted for it cooling purposes, but a portion also flowed continuously into the retort. Jerry's eyes found this, and he could see nothing else. For, before his eyes, the impossible was occurring.

The retort was small, a couple of feet in diameter. It had no discharge pipes, could hold but a few gallona. Yet into it, in a steady stream, flowed the icy water. Gallons, hundreds of gallons, flowing and flowing, endlessly, into a reservoir which could never

hold it.

The inventor watched Foster with
complacent satisfaction

"Where does it go?" Jerry asked incredulously.

"Into nothingness," was the reply.
"Or nearly that!"
"See?" He held up a flask of pale

green liquid. "And this," he added, exhibiting another that was colorless. "I have worked here for many months. I have converted thousands of

thousands of gallons of water. It has flowed into that retort, never to return. I have gathered this, the product, a few drops at a time. "The protons and the electrons." be

explained, "are re-formed. They are static now, unmoving. Call this what you will—energy or matter—they are one and the same."

"Still," said Jerry, gropingly, "what has all that to do with the moon? You said you were going there."

"X ES." agreed the inventor, "I am going, and this is the driving force to carry me there. I pass a certain electric current through these two liquids. I carry the wires to two heavy electrodes. Between them resolution of matter occurs. The current carries these two components to again combine them and form what we call mat-

ter, the gases hydrogen and oxygen. "Do I need to tell you of the-constant, ceaseless and tremendous explocion that follows?

"But enough of this! You said I was crazy. I gave you a few had hours. I have shown you this much as a measure of recompense. You have seen what no other man has ever seen. It is mough."

He motioned Foster through the door. The roaring ceased. The inventor returned shortly, the two flasks of liquid in his hands. He transferred both to two metal containers that were mady for the precious load. He car-

ried them with the utmost care as he went out of doors. Once he returned, and Jerry knew hy the crashes from the inner room that the laboratory work was indeed done.

There would be nothing left to tell the wret to whomever might come. He followed Winslow outside, trailing him toward a wooded knoll. There was a clearing among the trees. And in it, hidden from all sides, his eyes

found another curious sight. On the ground rested a dirigible in miniature. Still, it was small, he reasened, only by comparison with its monster prototype; actually it was a sizable cylinder of aluminum that shone brightly in the sun. It was bluntly rounded at the ends. There mere heavy windows, open exhaust norts, a door in the side, pierced through thick walls. Winslow vanished within, while Jerry watched in pitying wonder.

ESPITE its size, it was a toy, an absurd and pitiful tov. Real renius and lunacy had many an overlapping line, Jerry reflected as he apwached to look inside. But he found Winslow in a room surrounded by a network of curving, latticed struts. The machine was no makeshift of a demented builder: it was a beautiful bit of construction that Jerry Foster exmined.

"How did you ever get it here?" he

marveled. "What you had in the cave you could pack in, but this-all these parts—castings—cases of supplies—"

The inventor did not even turn. He was husy with some final adjustments. "Flew it in," he said shortly. "Built

it in an old shop I owned out near Oakland."

"And it flew?" Jerry was still incredulous.

"Certainly it flew! On a drop or less of the liquids you saw." He pointed to a heavy casting at the center of the machine. There were braces tying it strongly to the entire structure, braces designed to receive and transmit a tremendous thrust.

"This is the generator. Blast expelled through the hig exhaust at the stern. These smaller exhausts go above and below-right and left at the bow. Perfect control!"

"And you flew it here!" Jerry was still trying to grasp that incontrovertible fact. "And you were going to take me to the moon, you said."

He looked above him where a pale, silvery segment showed dimly in the sky. "But why the moon?" he questioned. "Even granting that this will fly through space. . . ."

"It will." the other interrupted. "I tried it. Went up to better than fifty miles."

Jerry Foster took a minute to grasp that statement, then continued: "Granting that, why go to the moon? There is nothing there, no air to speak of, no water! It's all known."

THE inventor turned to face the younger man in the doorway.

"There is nothing known," he stated. "The modern telescopes reach out a million light years into space. But the one place they have never seen-can never see-is less than two hundred and fifty thousand miles away. The moon, as of course you know, always keeps the same side toward us. The other side of the moon has never been seen.

"Listen," he said, and his deep-set

eyes were after with an intense emotion. "The moon is no tiny satellite; it is a sister planet. It is whirled on the end of a rope (we call it gravitation), awung around and around the ayarth. How could there be water or abything fluid on this side? It is all flugal force. Who knows what life is there? No one—no one! I am going to find out."

Jerry Foster was silent. He was thinking hard. He looked about him at the clean hills, the trees, the world he knew. And he was weighing the secure life he knew against a great ad-

venture.

He took one long breath of the clear air as one who looks his last at a familiar scene. He exhaled slowly. But

he stepped firmly into the machine.
"Winslow," he said, "have you any

rope handy?"

The inventor was annoyed. "Why, ves. I guess so. Why? What do you

want of it?"
"I want you to tie me up again," said
Jerry Foster. "I want you to carry me
off as you planned. I want to go with

you."

The tall man stared at the quiet, determined face before him. Slowly his own strained features smoothed into kindly lines. He grasped tight at Jerry's hand.

"I was dreading that part of it," he confessed slowly; "going alone. It would have been lonely—out there..."

The Athains cylinder of aluminum alloy was butting through space. No longer was it a ship of the air; the dath thrown itself far beyond that this gaseous envelope surrounding the earth; out into the black and empty depths that lay beyond. And in it were two men, each reacting in his own way to an adventure incredible. One was deep in the computation of autonomical data; the, other athrill with a quivering, nerve-shaking joy that was

almost breath-taking.

A metal grating that had formed the

rear wall of their cabin was now the fisor. Winslow had thrown the ship into a vertical climb that made of their machine a projectile shooting straight out from the earth. Gravitation held them now to the grating floor. And, stronger even than the earth-pull, was the constant acceleration of motion that made their weight doubled again

and again.

The inventor moved ponderously, with leaden limbs, to take sights from the windows above, to consult his maps of the sky, check and re-check his fgures. But Jerry had eyes only for the earth they had left.

PLAT on the grating he lay, his very ever over a thick glass in a proturbance of the shell that allowed his to stare and stare at what lay directly below. He watched the familiar things of earth vanish in fleecy clouds through them there formed the great ball, where oceans and continents drew

alowly into focus.

And now he was filled with a sense of great solitude. The world, in is old, familiar companionship, was gone—probably forever. The earth—his world—that place of vast distances on land and on sea, of lofty mountain ranges and heaving occass, otherwise, and the control of the control of

Beyond it the sun was blazing, a hard outlined disc in the black sky. Its rays made shining brilliance of a polar icecan.

Jerry Foster closed his eyes and drew back from the glass. Again he was aware of the genetator, whose eddless rear reverberated in their compartment. A smaller but similar apparatus was operating on one of the liquid from the inventor's laboratory to generate their compartments. A smaller but similar apparatus or the compartment of the same their compartments of their compartments. A smaller but similar their compartments of their compartments of their compartments of their compartments. The compartments of their compartments. The compartments of their compartments.

denser where both gases were formed to burn into water vapor and cool to liquid form.

ONE of the windows below admitted a shaft of direct smilght; it ilminined their room with a faint glow. I would never cases, Jerry knew, five, were in a place of eternal sunshine, rat a ratin of an endless night. Above hin, as Jerry raised his bead, the winhows framed nothing but utter blacksess, axe where some brilliant point smarted the presence of a star. He sinseed the soft diffusion of light that only the one straight beam that entered see window to make a circle of light on the opposite wall.

Jerry looked from a window of heavy glass at the side. This had been she bottom of their ship when they gith. And he found in the heavens the object of their quest. Clear-cut and gliedn was half the circle; the rest powed faintly in the airless void. He may be the side of the side of the man cushing, as were they, to their trating-lace in space.

ferry stared until his eyes were aching. His mind refused to take hold spon the truth he knew was true. He was suddenly tired, heavy with weariess that was an aftermath of his emoissal turmoil. He let his heavy body riak where some blankets had piled hemselves upon the grated floor. The hemselves upon the grated floor. The kene as he alipped into that strange spaceles realm that men call sleep.

THE human mind is marvelous in its power of adjustment, its adaptability to the new and the strange. The unbelievable is so soon the commonplace. Jerry Foster was to seep more than one in this its up new world of Wisslow's creating, this diminishment of the strange of the str

They alternated in their rest. And they counted the passage of time by the hours their watches marked, then divided these hours into days out there where there were no days. Seven of them had passed when the hour came that Winslow chose for checking their speed.

They were driving directly toward the moon, which was assuming proportions like those of earth. The pilot admitted a portion of the blast to a bow port, and the globe ahead of them gradually swung off. The pilot was reversing their position in space to bring haust toward the moon, she ato replats somewhat its increasing pull. Now their sterm windows showed

the approaching globe. It was slowly expanding. They were falling toward it. The inventor moved a rheostat, and from behind them the stern blast rose to a tremendous roar. The deceleration held them with unbearable weight to the rear of the cabin. No thought now for the shining

earth, yellow and brilliant in the velvet sky above. Jerry Foster watched through the slow hours as the globe beneath them enlarged and expanded in ever-increasing slowness. Slowly their falling motion slackened as they cushioned against the terrific thrust of the exhaust below.

THE globe ceased to grow and held constant. Winslow cut the exhaust to a gentler blast. They were definitely within the moon's gravitational field; their last hold upon the earth was severed. The great globe was revolving beneath them.

"How about it?" Foster asked breathlessly. "It doesn't revelve like that—not the moon!"

"We have approached from the earth side," said the other, "but we have overshot it. Say that the moon is revolving, or say that we are swinging about it in an orbit of our own—It is all the same thing.

"And soon," he added slowly, "pre

shall see..." He faltered and his lips trembled and refused to frame the words of a dream that was coming true. "We shall see... the lost side of the moon. What will it be... what—will —it—be....?"

To Foster the whole experience had now the unp hiry of a dream. He could not the himself into mental focus. His thoughts were blurred, his

emotions dead.

show.

They were approaching the moon, he told himself. It was the moon that was there below them, slowly enlarging now, as their own earth had hung below them, but dwindking, when they left.

left,
"The moon!" he told himself over
and over. "The moon—it is real!"
But the numbness in his brain would

not be shaken off.

His voice, when he spoke, was casual.

He might have been speaking of any
commonplace—a ball-game, or a good

"The sun is coming from my right," he said. "We are going around toward the dark side of the moon. Shall you land there?"

winslow shook his head. "Wait," he said, "and watch." Terry returned to his circle of glass.

THERE was a shading of light on the surface below him. From the right the sun's brilliance threw black shadows and bright beams transversely over a wilderness of volcanic waste. And beyond, where the rays could outdoor the sun transversely bear to be supported by the sun transversely of the surface and the surface an

to this sister orb.

Their side-motion was swift as they drew nearer. Another hour and more; and they were drawing toward an expense of uter darkness. The earthlight was fading where they passed. They were approaching, in very fact, the other side of the moon.

What was below? What mysteries awaited them? He shivered, despite the warmth of the generator, cheery, red, that heated the snug cabin; shivered with unformed thoughts of unknown terrors. But he forced his voice to calm steadiness when he repeated his outen to Winslow.

"Must we land there?" he asked. "lu the dark?"

The inventor was piloting his ship with ceaseless concentration. Their falling speed was checked; they were close enough so that the whistling of air was heard merging with the thunder of their exhaust. He moved the rheostat under his hand, and the thunder slackens.

"No," he said. "You are forgetting your astronomy. This 'other side' is subject to the same conditions as the near side. The sun shines on them alike, but alternately. We are rounding the limb away from the sun. We find, as you see, a darkness that is also solute except for the light of the stars. Here the earth never shines, and the sun only during the lunar day. But the sun is creeping down this other side. Their day, equal to fifteen of our days. is beginning. We shall come into the light again. I am checking our motion across the surface. We shall land. when it seems best, later on. There will be light."

THE thin strong hands of the pilot played over the current and valve controls. Their ship alowly swung and dipped to a horizontal position. A blast from below held them off from the moon. A bow port was roaring as their speed slowly decreased.

Minutes merged endlessly into long hours as Jerry's eager eyes strained to detect some definite form on the surface beneath. Dimly a glow appeared far ahead; slowly the darkness fash. They were moving ahead, but thir wild speed was checked. And slowly the new earth below took on outline and form as the sun's glow crept over the contract of the cont

What would the light disclose? His mind held irrationally to thoughts his reason would have condemned. He found himself watching for people, for houses, lights gleaming from windows. This, in a region of cold that approached the absolute zero. The reality came as a shock.

The first rays that crept into vision were silvery fingers of light. They reflected up to the heights in glittering brilliance. They gathered and merged as the ship drove on toward the sunrise, and they showed to the watching eyes a wondrous, a marvelous world. A world that was snowbound, weighted and hlanketed with a mantle of white.

To JERRY the truth came as a crushing, a horrible blow. He turned slowly to look at his companion; to look and be startled anew by the happiness depicted on the lean face.
"I knew it," the pilot was saying. "I

always knew it. But now—now. .." He was speechless with joy.' "It's terrible!" said Foster. He al-

"It's terrible!" said Foster. He almost resented the other's elation. "It's a hell! Just a frozen hell of desolation."

"Man—man!" was the response, "can't you see? Look! The whiteness we see is snow, a snow of carbon dioxide. The cold is beyond guessing. But the clear places—the wast fields it's ice, man, it's ice!"

"Horrihle!" Jerry shuddered.
"Beautiful," said the other. "Marvellous! Think, think what that means.
It means water in the hot lunar day.
It means vapor and clouds in the sky.
It means that where that is there is air
—life, perhap. God alone knows all
that it means. And we, too, shall
know..."

The ship settled slowly to the surface of the new world. Black hlohs of shadow hecome distinct craters; volcances rose slowly to meet them, to drift aside and rise ahove as they sank to the floor of a valley. They came to rest upon a rocky floor.

On all sides their windows showed a waste of torn and twisted rock. Volcanic mountains towered to the heights, their sides streaked with masses of lava, frozen to stillness these countless years from its molten state. The rising sun, its movement imperceptible, cast long slanting rays between the peaks. It lighted a ghostly world, white with thick hoar-frost of solid carbon dioxide. A silent world, locked in the stillness of cold near the absolute zero. Not a breath of air stirred: no flurry of snow gave semblance of life to the scene. Their generator was stillen, and the silence, after the endless roaring of endless days, was overpowering.

DUT Winslow pointed exultantly from one window, where an icy expanse could be seen. "That will be water," he said; "water, when the sun has risen."

He turned on the generator for warmth. The cold was striking through the thick insulated walls. They sat silent, peering out upon that boundless desolation, upon a world's breathless nakedness, exposed for the first time in

all eternity to human eyes.

Jerry's mind was searching for some
means of expression, but the words
would not come. There were neither
words nor coherent thoughts to give
vent to the emotions that surged within him.

Their watches showed the passage of nearly two earth days before they dared venture forth. They watched the white mantle of frost vanish into gas. From the darkness that they called "west," winds rushed shrickingly into the sunrise.

"Convection currents." Winslow explained; "off under the sun. In the direct rays the heat grows intense; the air rises. This is rushing in to fill the void. It will serve our ends, too. It will churn the air ipto a mixture we can breathe, dispel the thick layer of CO, that must have formed close to the ground." More hours, and the icy sheet was melting. A film of water rippled in the gusts of wind. Winslow opened the recease valve that would permit the escape of air from their chamber, equaling the pressures within and without. The air bissed through the valve, and when the closed it so the escape was gradual. "We must exercise," he told Jerry. "We will decompress alously like

"We must exercise," he told Jerry.
"We will decompress slowly, like
divers coming up from deep-ses work.
But watch yourself," be warned. "Remember you are six times as strong as
you were on the earth. Don't jump
through the roof."

THE valve had ceased to hiss when Winslow opened it wide. The air in their chbin was thin; their lungs labored heavily as first. Jerry felt as he had felt more than once at some great elevation on earth. But they lived, and they could breathe, and they were about to do what never man had done—to set foot on this place men called the unknown side of the mon.

Earth habits were strong; Jerry brought bis pistol and a hunting knife out of bis pack and hung them at his belt, as the inventor opened the door and sniffed cautiously of the air.

Jerry Foster's blood was racing: the air was cold on his face as he rushed out. But it brought to his nostrils odors strange and yet strangely familiar. He was oddly light-headed, irresponsible as a child as he shouted and danced and threw himself bigh in the air, to laugh childishly at the pure bleasure of his light landing.

The sun made ion a shadows of two ludicrous flowers of two ludicrous flowers and the state of th

The ground that they crossed so recklessly was a vast boneycomb of caves. Between the rocks the soil was

soft with the waters from melting ice, and the men laughed as they floundered at times in the oozing mud. Beyond was a lake, and it was blue with a depth of color that was almost black, a reflection of the deep, velvet blackness of the sky overhead. And beyond that was the sloping side of an extinct volcano.

"Up—up!" Jerry shouted. "From up there we will see the whole world—the whole moon!" He laughed as he repeated the exultant phrase: "The moon —the whole moon!"

ESPITE their strength which carried them in wild bounds across impassable chasms, their laboring lungs checked them in the ascent. The joyous inebriation was wearing off. Winslow met his companion's eyes sbeepishly as they stopped where a sheer cliff of basalt above caught and held the warmth of the sun's rays. Behind them it rose a straight hundred feet, and before stretched a vast panorama. The sun was mounting now in the aky. It brought into strong relief the welter of volcanic waste that extended in bold detail through the clear air far out to the horizon, where, misty and dim, the first vaporous clouds were forming from the steaming earth.

And as they watched, the depressing bareness and emptiness of that gray-black expanse was changing. Far to the cast a pink flush was spreading on the hills. It wavered and flowed, and it changed, as they watched, to deep areas of orange and red. The delicate pink swept, in waves over valleys and hills, a wast kaleidoscopic coloration that rioted over a strange world.

In silence it spilled into the valley below. The slope they had traversed was radiant with color.

At their feet the ground was in motion; it beaved and rolled in countless places. Rounded shapes in myriads were emerging. Plants—mushroom growths—poured up from the earth to drink in the sunsbine of their brief summer. They burst the earth to show unfolding leaves or blunted, rounding heads, that grew before the men's incredulous eyes. Winslow was the first to recover

from the stupefying beauty of the spectacle.

"The machine!" he gasped. "Back to the ship! We'll be awamped, overwhelmed. "He rushed madly back down the slope.

ERRY was heside him, a revulsion of feeling driving him to frantic efforts. The piercing beauty that had enthralled him was become a thing of terror. The soft, pulpy, growing things that crushed beneath his feet were a menace in their lust for life.

They were a mile and more from the machine. Could they ever find it, Jerry wondered. The whole landscape was changed; bare rocks were half-hidden now under clinging, creeping vines. Only the sun remained as a guide. They must go toward the sun and a little porth

He followed Winslow, who was circling a huge area of weird growths that already were waist high. They leaped across a gaping chasm and fought their way over a low hill, rank with vegetation, only to be confronted by a maze of great stalks—stalks that sprouted as they watched, dismayed, and threw out grotesque and awkward hranches.

They made one futile effort to force their way, but the trunks, though pliant, were unyielding. To attempt to find their way through the labyrinth was folly.

"We've got to keep on trying," said Jerry Foster. "We've got to get back, or. . . ."

Winalow, as the look in his eyes showed, needed no ending to that sentence. There was the summer of a lunar day ahead; the inventor did not need to be told of the scorching, broiling heat that would wither the land when the sun struck, from straight overhead. And in their ship was food and water and a meany for transport to the cooler heights above.

I was Jerry who took charge of the situation. Here was a prodigous laboratory in which Winslow's science was useless, but in fighting with nature—even nature in as weird and terrifying a mood as this—Jerry felt himself not entirely incompetent.

sen not entirely incompetent. It had been hait, I He looked about him, it had been hait on the first onalizable of this life that engulfed them. And now they were cut off. Through an opening, where bare rocks made a rift in the vegetation, he saw again the high ground where they had stood. There was more rock there on were in clumps—islands, rather than continents of rank growth.

"We must go back," he told Winslow, "and climb while we can. Get to the high ground, take hearings on the place where we left the ship. We'll look over the ground and figure some

way to get there."

Winslow nodded. He was plainly bewildered, lost in the new jungle. He followed Jerry, who hounded across a crevice in the earth. The ground was rotten with the honeycomb of caves and cracks.

Jerry forced his way through and over a rock heap, where the thick trunks of nightmare trees were spaced farther apart. There was an opening ahead; he started forward, then stopped abruptly and motioned the other to silence.

AROM beyond there came sounds. There was rending of soft, pliant tissue. The sound came through thin air from a grove up ahead, where thin air from a grove up ahead, where wind had long since cassed. To their cars came a snoring, blubbering snuffle. A stone was dislodged, to come bounding toward them from the hill-bide; the soft plants were flattened behigt of a grain thursue.

Beyond the rocks, above the mottled reds and yellows of the grotesque trees a head appeared. It waved at the end of a long, leathery neck. All mouth, it seemed to the watchers, as they saw a pair of short forelegs pull the succulent tops of the giant growth into a capacious maw. Below, there was visible a part of a gigantic, grayish body. It was crashing down toward them, eating greedly as it came.

"Back," said Jerry softly. "Go back to that cave. We will hide there in some crack in the ground."

They picked their way noiselessly over the rocks. The cave they had crossed offered a refuge from the beast. It went slantingly down into the ground, a great tunnel, deep in the rock. They dropped into the opening and started forward, only to recoil, at the feltd stench that assailed their nostrils.

"A bear pit," gasped Jerry. "Great Heavens! What a smell!"

They stopped, dismayed, Far below them in the bowels of some subterranean passage was the crashing of loose stone; a scrambling and scratching of great claws came echoing to them. They leaped madly for the outer air.

"Over here," Jerry directed, and led the way, crousling, to the concealment of great stalls and vitne, over deep retife pointed toward the open ground where they had been a few moments view. Its flably, harrlelgike body was squatted like that of some unearthy, gant toad, on massive hind legs. It as at erect, its forelegs hung in air, ar a house, maring cry came from the cave. The great head, perched on the ong leathery neck, waved from side

THE noise from the cave ceased. The rift in the earth was in plain sight from where they cowered, and the eyes of the men were upon it. One instant it was empty: the next, in uncanny silence, it was filled with huge hideousness—an enormous, crouching

It was hlack, a dull leathery hlack.

Its thick, hairless hide hung in creases and folds on a gaunt frame. Shorter than the tree-cater, it was still a thing of mammoh upliness. It is hind legs were powerful and armed with claws that curved deep into the carth; its front legs displayed the same fearful weapons. A thirt, heavy tail slashed forward on back over the ground on the law over the ground on the law of the country head, it was an incarnation of pittless frecity,

Was the scent of the hidden, shuddering men in its red nostrile? It forgot them at the sight of the beast in
the clearing. The smarling cry echoed
hideously in the thin air as the frightful body came erect with neck extended, jaws open and dripping. It
thurled itself through the air in one terrific lean.

Had there been any lingering hope in the minds of the men that they had no carmivora to deal with, the ensuing struggle ended it. The attacker tore great masses of living flesh from the struggling, screaming body. The first cumbersome hrute was helpless before its destrover.

ERRY was trembling and sick at the sight, but he grasped his companion's arm and drew him after as

he slipped quietly away.

"To the high ground," he whispered.
"It's our only hope. Perhaps we can
fight them off there—find some steep
rock we can climb." They worked
their way desperately through the rubbery, obstructing growth.

At the foot of the hill there was heter going; the bare rock gave winding and twisting passage to the height. They could have leaped over the They could have leaped over the frantically for the high ground, but they dared not. To leap up into view of those foerce, searching eyes! It was unthinkable. They crouded low as they darted from their concealment to when one pround must be crossed.

They had dared regain hope when sgain the paralyzing scream ripped through the silence. It was answered by another and another from distant points. The valley of the caves was spewing out its loathsome dwellers from their winter's sleep.

The men raced openly now for the heights. As he leaped, Jerry turned to see over one shoulder a pursuer appear. It was one of the flesh-eaters, head to the ground on their trail. At sight of them its ery rang out again. It bounded forward in pursuit. And again there were answering screams

from the jungle growth.

The men threw themselves frantically up the mountainside. Once Winslow landed in a sprawling heap and groaned as he drew himself to his feet.

The beast was below them. Jerry seized a great boulder, whose earthweight would have made it immovable. He raised it above his head and sent

it crashing down the slope.

A NOTHER and another he threw. One struck the great beast in mid-air; it was pure luck that drove the stone crashing against the creature's bead. It fell back with a blood-chiliing snarl that was half shriek. Another monster appeared, to throw itself upon the first and tear at the crushed, wavine head.

Jerry took his companion by the arm. His voice came strangled from his straining lungs. "Are you hurt?" he gasped. "Can you run?"

Winslow nodded breathlessly. Again they gathered themselves for their wild, leaping retreat toward the top. An uproar of furious fighting behind them marked where a score of the monsters had gathered for the feast.

Jerry watched vainly for some' refuge, spme pinnacle of rock or precipice they could climb, and from which they could beat down their attackers. There was nothing but the welter of volcanic waste: rock heaps and boulders and amooth streams of solid lava. Perhaps in the crater, he

thought, over the ragged crest of the cone, might be some place of safety.

cone, might be some place of safety.

The pack was in full cry again as
they climbed gaspingly to the top. Beyond lay the funnel-shaped crater. Its
vast inner slopes were less steep than
the hill they had climbed. They were
covered with, a jungle, like those they
had seen—a maze of red toadstools and

distorted trees

Jerry turned savagely to face the oncoming brutes. This, he knew, was the end. For this they had hurled themselves through space—to make a morning morsel for these incredible beasts.

A BOUT the men was a confusion of granite rocks, thrown from the cratest to provide weapons, crude and futil, for two puny earth-dwellers. The men raised great-rocks in the air and threw them with all their strength. Jerry struggled with a mammoth boulder, Winslow leaping to his aid. avalanche of devatation that swept into the oncoming monsters.

And again there was respite for their aching arms, while the hunger-crazed brutes tore at the bruised bodies of their fellows.

Jerry Foster looked longingly again toward the crater. Should they chance the shelter of the jungle growth? Hopeless, he knew when these monsters could crash their way through while the men wege impeded at every step. The mottled, orange-green spalles, as he watched them, seemed to move. He had been the water from his face—the state of the s

Was he dreaming? Was this all a dream—a mad nightmare from which he could force himself to wake? Another moved. He saw definitely a mushroom growth pass swiftly to lose itself in a neighboring clump. Dreaming? No! The screams from behind him and Winslow's hoarse yell proved

and throw.

the stark reality of his surroundings. The vile creatures were close: Jerry could see their fierce heads dripping with blood. He reached for his pistol, knew instantly it was useless against these mammont brutes, and joined Winslow, who was straining desperatement of the stark of the stark

ONE quick look behind him showed still the impossible vision he had seen. / And now there were figures—a mob of them—figures that threw off their wrappings of vegetation as they ran, cast to the ground the toadstool diaguises that they beld. They were caricatures of men that were swarming up the hill...

He swung again in one last hopeless stand against the first horrible enemy. The two men poured a torrent of stones down the slope; they were useless, except for they delaying the advance. The beasts leaped and dodged. They were close when the rock-rain increased to a deluge.

Jerry was fighting in a red haze through which he saw dimly. He was aware of the ballstorm of boulders that were thick in the air. He saw vaguely the white faces and copper-clad bodies of strange men leaping about him, and he heard the wild bediam of their shricks as they joined in the mad battle against the common enemy.

The beasts were swept off in a land-side of loose rock—all but one. Above them, on a high point of stone, it was crouching to apring. A wild human figure, its flesh white as chalk, leaped forward with a tangle of fibers. The tangle was thrown as the brute was not all A net appear and wrapped and the stone of the sto

The battle was won. Jerry swayed drunkenly on his feet. About him the mountains seemed whirling, where unreal figures of men with dead white skin and shining copper armor danced dizzily.

He met for an instant the look from Winslow's dazed eyes. Out of the past a picture flashed clearly: Winslow this same Winslow—arguing that the moon might hold mysteries still. He

laughed thickly.

"And I said it was all known," be
muttered through slack lips. "Nothing
on the moon that wasn't known..."

He was still laughing in a wild inebriation as a net settled close to entangle his swaying figure and bear him helpless to the ground. He saw Winslow similarly bound, saw him lifted to the shoulders of shouting, yelling men, whose stunid, ögstv faces were

He, too, was raised into the air. . . . They were being carried toward the crater's mouth. . . .

wide-eyed with excitement.

A FIGHT for life in thin air does not make for clear thinking. Jerry Foster knew only that a night-mare world was whirling about him; that beneath him powerful shoulders supported, while the one who carried him leap at racing speed down the

They went more slowly down pathways cleared through the rank vegetation. Soft, pulpy vines from the grotesque trees brushed his face. He tried vaguely to shield himself, but his hands were bound fast. He was helpless in the entangling folds of the net.

The touch of cold stone brought him to his senses. He was lying on smooth rock. They were in a clearing. He turned his head to find Winslow, but could not find him.

Across the open ground were naked

men, their badis, like these others, dead white in the sun's glare. They were dragging giant stalks to earth by means of ropes. Trunks and branches, bright in their colors of yellow and orange and flaming red, were backed to short lengths and piled on all sides. The workers, as Jerry watched, dropped

their implements to race toward him. There was a press of flat, white faces above. His captors, in their copper armor, beat the newcomers hack. The babel of chattering voices was deafening.

A GAIN he was lifted into the air —plainly these were no weaklings he had to deal with—and again the warrior band surrounded him as the march was resumed. The milling, shricking crowd of workers followed in an ear-splitting mob.

The forest ended, and the men went alowly now down smooth, rocky alones to stop upon a wide, level expanse. Before he was placed on the ground Jerry had a glimpse of a funnel-shaped pitthe mouth of the extinct volcano. And toward it, bound and helpless, was being carried a struggling form which he thought he recognized.

"Winslow!" he shouted. But the bodies in their glearning copper armor closed about him in a solid throng and cut off his view.

In the sky the sun had moved slowly upward since first they landed. It slanted brightly now into the eyes of the prostrate man, and made a spectacle of his twisting contortions as he tried to get his hands on his knife in its sheath at his belt. This and his pistol were under his coat. But he could not reach them. He lay panting with his exertions.

One of the warriors seemed to have suthority, for his arms alone of all? the group were sheathed with copper circlets, and the others obeyed his orders. Jerry addressed himself to this one. He knew the words were unintelligible, but he pleaded desperately for a chance.

"Take this off," he said. "We are friendly—friends—friends!" He struggled to keep himself from shouting, to keep his voice under control. "The sther man," he said, "bring him back." And again he repeated: "We are friends."

He scanned his captors' faces.

T HE pasty face above him was impassive; the eyes stared uncomprehendingly into his. Then the figure barked an order. One of the warriors swung Jerry lightly to his shoulder, and started toward the pit.

At its edge was a hasket, a huge affair of knotted fiber ropes. Dimly, Jerry saw other baskets standing about: they were filled with the fragments of fungus. Still bound, he was placed in the empty container. Hands grauped the meshes, and he was evung out over the edge. A rope was above him: he was lower steadily into the dark shaft.

Jerry breathed a sigh of relief. This was not death—not yet. And Winslow? Safe, perhaps, for he had traveled this same road.

There was figures outlined above against the circle of light, figures that clambered like apes down swaying ropes. The light glinted and sparkled from their shining armor. His escort was still with him.

The circle of light changed to a glowing ring, where only the rim was lighted. Above was the deep black of the lunar sky. Then the circle faded to a mere point as he went down into the pit.

The rope basket came to rest upon a rock floor, and Jerry was lifted out. He saw plainly the figures about him, and he wondered vaguely at the light that came from the walls of the cavern. There were long pines of soft light, leading off into the dark, lines that marked plainly a labyrinth of passageways, leading in all directions.

DEYOND a narrow entrance was one or ingineer than the rest, a broad avenue that led downward still further into the depths. Here he was carried. He tried valnly to keep some mental map of their course. He would return some day—he muss return—he and Winslow. They would escape. ... But the passage turned and twisted; there were many branching corridors,

each with its lines of light. Terry

gave up the attempt. It was a maze of serpentine streets beyond his power to remember and recall.

Before him the passage was still wider. It was opening into a great room. Jerry found himself upon the floor. He strained cruelly at the cords about his head as he twisted and turned to get a view of his surroundings.

The room was a cave, its vast viglited ceiting spring high above a level floor, octing spring high above a level floor, where the figures of men—odd, plaster-wire small in the distance. His eyes were drawn quickly to the hrilliant glow of the farther wall. There was the bright halds of basality formation, and in it—though be knew the impossibility—was shiring the sun.

Jerry hlinked his eyes to look again and again; the golden circle was dazzling. It was set at a point well above the smooth floor, and up to it there led a sloping pathway of gold. It was as if they had indeed captured their god, these worshippers of the sun, had capturned and held it for the adoration of the growtling secoile.

Jerry saw them upon the floor. The copper of the armored men gleamed bright in the glow from beyond, as they absed themselves and crept slowly toward the light. At each side of the dazrling orb was a platform. There were figures upon it, seated figures, lerry saw, even at a distance, that were robed in vestments of the sun. Their forms gleamed gold in the light.

The leader that Jerry had noted among his support scrept on in advance of his men. From among the high figures on the platform above one rose to extend a glowing arm. He peoke, and the tone rolled majestically back from the high wait above. The rewling man helow him support rigidly where he was. Another word from the tone of the capities with the result of the capities with the standard of the capities with the plot of the capities with the hilliance beyond.

Haltingly he spoke. Then, seeming to gain confidence, he launched into a torrent of words. He gestured and waved, and, to Foster, the sign language was plain. He saw reenacted the surprise of the warriors upon beholding these intruders; saw how they had spied out upon them, using trunks and branches of the fungus as a screen: saw in pantomime their own battle with the beasts, then the rush of the armed men to the rescue. Again the net was thrown, and the gesturing figure turned to point dramatically where Jerry lay bound, then pounded his armored chest with unconcealed pride.

He ceased to speak, and there was utter silence in the room as the figure above crossed to stand hefore the golden sun. He too abased himself before the sign of their god, then rose, to stand motionless, listening. . . .

For a hreathless interval he waited hefore the oracle, then prostrated himself again and returned to his place.

HE repeated, it seemed, a command, congratulation, to judge by the cestasy of the figure below. The warior turned once he throw himself before the image of the sun; he repeated this again and yet again before he crept back to his fellows. The group frow and rushed swiftly toward the bound

man.
They brought him quickly into the presence. With scant seremony Jerny was unrolled from the net; be lay free and gasping upon the floor. The me scurried like mad from out the pubway of light that shone down from the false sun. Jerry rosie to his feet; the brilliance before him almost blinded, but the saw now whence it can wow whence the same than the saw now whence it can be saw the same than the saw now whence it can be saw the same than the saw now whence it can be saw the saw the saw now whence it can be saw that the saw now whence it can be saw that the saw now whence it can be saw that the saw now whence it can be saw that the saw now whence it can be saw that the saw now whence it can be saw that the saw the saw that the saw that the saw that the saw that the saw

There was a hollow in the wall, a great parabola, deep and wide, and it was lined throughout with beaten gold. In a straight path the light was reflected from every point—every point hut one, for at the far end, where the curved sides joined, was a circle of darkness. It stared like an eye, evil, portentous. Jerry nerved himself for an ordeal, unknown hut imminent. The black eye glared at him unwinkingly. Before him was the pathway of light; it shone brilliantly down the

sloping ramp where a floor of bright gold led up to the sun god itself.

The figure on the dais raised its hand. Jerry heard, the words come from its lips and roll sonorously back from above. The figure waited for an answer.

Jerry's hands slipped beneath his coat to rest reassuringly upon his weapons. He withdrew his hands empty and raised one toward the figure above.

"I do not understand your words," he said. "Your language is strange. No doubt mine is as strange to you. come as a visitor-I am friendly." He held out both his hands, palms upward.

"We have come, my friend and myself, on a friendly errand." He paused to look vainly about for Winslow. "And you have received us as if we were wild animals."

TERRY FOSTER, of San Francisco, U. S. A., was suddenly resentful of their treatment. His words were meaningless, but his tones were not. "You have tied us," he said, "bound usdragged us hefore you. Is that the way you receive your guests from another world?"

The golden-clad figure stood in majestic silence while Jerry was speaking. It waited a moment after his outburst, then crossed again to bow low in the floodlight of gold. As before, it seemed listening to words from the black heart of the strange sun, words quite inaudible-soundless. He returned quickly and waved Terry's attention to the place of light.

The sense of a presence there in the central blackness was strong upon the waiting man. In that other life that now seemed so remote-his life on earth-Jerry had once felt the threat of a concealed intruder in the dark. He recalled it vividly now. The sensation was the same.

But it was magnified. There was no denying the reality of a malign something at the heart of that golden glow. The black center of it vibrated with cold and venomous hate. It struck upon the waiting man like a physical force. His head was swimming, his thoughts refused to form. He was as if suspended in a great void, where all that was lay deep in the center of that radiant orb. And it drew him irresistibly on.

IKE a dazed hird, held and stricken in the hypnotic gaze of a snake, Jerry took one stiff, unconscious forward step. Another, and another. He strove dumbly, helplessly, for realization-there was nothing in the universe but the certain thing abead.

His foot was upon the golden incline leading to his doom, when that huried something which marks a man-the spark of divinity which sets him apart as one alone-reasserted itself.

"I am," he heard his own voice shouting in strangled tones, "I am Jerry Foster! I am I. . . I am myself!"

He awoke from his stupor with a shock that set every nerve-fiber quivering. For long minutes he stood silent. Then, realizing his victory and proving it to his own soul, he looked straight into the black center of the threatening sun god, and he laughed, loudly and contemptuously. Then, turning, and with steady stride, he walked calmly from the light.

The great hall was silent with a silence that was breathless. Then pandemonium broke lose. The priests and the god had been defied, and screaming and shouts rang throughout the vast chamber to re-echo batteringly from ceiling and walls. There was tumult and confusion where the populace thronged. Even the figures above on the dais were milling about in disorder: the rippling gold of their robes made a spectacle that forced Jerry's in-

voluntary admiration. Then one from among them sprang forward. . His voice roared above the shattering din. The room was still. Another order, and the guard of armed fighting men formed in a circle about the defier of their god.

Jerry waited. Trouble was about due, he told himself. One hand was on his pistol, tense and ready. As the ranks stood silent and made no move to attack, Jerry Foster did a curious thing.

I T was not done intentionally, but Jerry Foster had nerves, and they had been under a strain. His hand went unconsciously to his pocket and extracted a cigarette. There were matches there, too, and her struck one and lighted the white cylinder. The match made a tiny fame where he finned it.

made a tiny hame water de hipped it hissed with one loud gap of amazement, but the moan that followed, that echeed and resounded frague the root, was of nothing but horror. Even the warriors drew back in treabling dismay. And before them the stranger that their sanctum of holies blew clouds of white smoke that eddied and whirled as they rose round his pead.

The effect was not lost upon Jerry, And his mind was working. Was fire unknown to these strange beings? Here in the deep caverns, far from the surface, was fire a thing of terror, to them? He looked back toward the wall.

"If they rush me," he thought, "there's a good place to be. That will feel mighty comfortable at my back." He walked slowly, the smoke rising thick about his head. The copper-clad figures before him withdrew, the ranks parting to let him through. Unharmed

he reached the safety of the wall. The enemy now formed a semi-circle before him.

The inertia of the stricken beings on

the platform was broken by his move. Again their head priest gave an order; from another side a second detachment of armed men came on. They were carrying something. Jerry leaned forward in quivering preparedness as he saw, in the floodlight of radiance, the body of Winslow lying on the floor.

WAS he injured? Dead? The devastating loneliness that swept him at the sight of the still body was unnerving. He breathed a long sigh of relief as the lanky figure roes slowly to its feet. Winalow was alive! They would show these beastly, uncarthly humans something yet.

There was no preparation—no preliminaries. Whether Winslow could have reacted as Jerry had would never he knowh. He seemed stunned and helpless, and it was with no resisting hesitation that he hegan the climb to the unknown.

Jerry's crouching tenseness snapped.
No thought of the gun as he sprang toward the enemy between him and his
friend. "No, Winslow—no!" he shouted
as he leaped at the figures in front of
him.

Their strength had seemed startling to Jerry when they had carried him like a child. He had forgotten his lightness here on this unheavy world. And he had forgotten his own great strength.

No panting, exhausted, beaten fighter of beats was this that hurled himself against the ranks hefore him. One coppery sword flashed upward above his bead. Its hearer was seized in two hands that picked him hodily from the floor and crashed him, a living project, among the others. Jerry waited the control of the control

His companion was half-way up the glittering ramp when Jerry seized him. Holding him in his arms, he leaped outward, to land rolling on the floor. He was on his feet in an instant. He dragged Winslow to a standing posture.

"Wake up, man," he was shouting.
"Winslow-wake up!"

THE onrushing horde was upon them while the tall man was still brushing his hand over weary eyes, and Jerry, for the moment, had the fighting to himself.

No time for anything hut parry and strike. He caught one white face on the jaw; the man went hodily through the air. Jerry landed again and again. His weapons were his fists, and they did fearful execution. And he knew, st length, that he was not alone.

The long arms of the inventor tore a sword from an upraised hand. Its owner was thrown, as Jerry had thrown one previously, to catapult among its

fellows.

They were clear for an instant.

"Back to the wall!" shouted Jerry. He had time and room to reach for his pistol, and drew it quickly from its hol-ster. They backed hastily to the protection of the stone wall.—There were soores upon scores of copper-lads figures that followed them, held out of reach. With a flashing of gold, the head priest himself sprang to urge on his men.

"Ready!" said Jerry. "I wish you had a gun! Here! Take this!" He handed his companion a long-hladed mife, then turned to aim his pistol with steady hand at the oncoming fig-

ure in golden robes.

The priest stopped for a brief scrutiny of this new menace, then screamed out an order and hurled himself into the sheltering press of men.

Jerry fired into the whirl of hodies. The roar of the forty-five tore like a battery of siege guns throughout the great room. But the creatures before them were fighting now in an insane frenzy. Their hodies pressed the two men to the wall. Jerry fired sgain, and the fall of a limp, gold-rohed body gave him a thrill of delight.

The inventor was holding a white hody as a shield, while he thrust past it incessantly with a red hlade. There were huddled figures before them that lay quiet or crept painfully

away. The body of the head priest was being carried off.

The dark mouth of a passage had impressed itself upon Jerry; he remembered it now. It offered a means of es-

"Off to your right," he said. "Work off to your right. There's a hole in the

wall—"

They fought off the struggling cruption of bodies that drove at them. Jerry was saving his ammunition, but once more he fired as a sword was falling over Winslow's head. He drove strongly with his left and beat at the white skulls with the hutt of the gun gripped in his other hand.

The passage was suddenly behind them. One last stand against the screaming, frothing faces, and they hacked, panting, into the sheltering dark. Jerry stopped and took Wins-

low hy the arm.

"Are you hurt?" he demanded. The inventor was too hreathless for reply. "Nothing much," he panted, after a moment. "One got me along the cheek—you shot him just in time. How

about you?"
"O.K.," was the assurance. "But, man,
I've been hammered!

"What a peach of a fight," he added.

"But now what?"
Winslow laughed mirthlessly in the dark. "This looks like a one-way

street," he said. "We can't go back.
"Say," he demanded, with sudden,
dim recollection. "I remember something of a dream—a ghastly sort of
thing. I wan." I was... where was
I when you collared me? Where was I

headed?"
"For something too damnahle for us to imagine," Jerry stated emphatically. They were walking as rapidly as they

dared through the dark passage. There were high-pitched voices from the rear. From somewhere ahead came the sound of running water.

"Too damnable to imagine!" he repeated. "But we'll hunt the vile thing out, if we get a chance, and we'll alaughter—" The words ended in a startled exclamation as the ground fell beneath their feet. They pitched headlong into nothingness—

THERE was water in Jerry's face
as he fell. A torrent engulfed him
as he struck into it, pouring in from a
lower passageway to plunge straight
down the shaft. The roaring crash of
water tore madly at his hody; his arm
was shot through with stabbing pain as
Winslow's falling hody was torn from
his grasp.

He was conscious only of his hursting lungs when he came to the surface from the depths into which he plunged. With one arm he swam weakly, the other trailing at his side, while he gulped greedily at the air.

A voice came hoarsely from a distance. "Foster," it called. "Jerry-

where are you, Jerry?"

Ab, the good air in his lungs—he could swim more strongly now. He managed to gasp an answer: "Here, Winslow, over here!" There was a splashing in response to his voice. He heard it over the noise of the water; he had been swept away from the cataract.

A hand was upon him in the dark.
"Hurt?" asked the welcome voice. "Can
you swim. Jerry?"

"A little. One arm's working."

THE hands fumbled over him quick, and his good arm was drawn over the other's back. "Hang on," Winslow told him. "I can swim. I'm half fish."

Jerry clung to the folds of the coat. He was light in the water, he felt-mriding high—and the man heside him was swimming with strong strokes. He released his hold on the other as he felt strength ebbing back into his body.

"I can paddle," he said; "but stick around. Where are we going?" "In a circle, probably," was the reply,

"In a circle, probably," was the reply, "though I'm trying to hold a straight course. How big is this lake, I wonder?" They swam slowly, saving theig strength, but it was a time that seemed like endless hours before the answer to Winslow's question was found. Jerry was fighting weakly, exhausted, and the hand supporting him was failing when they felt abarp rocks against which was supporting him was failing when they felt abarp rocks against heir dragging feet. The hand that had aboulder as they struggled upward and aboulder as they struggled upward they str

Jerry Foster asked only for sleep. There was light about him when be awoke. In his stupor he had found again the surroundings he knews to well—the clash and clatter of a distant city—the rearing traffic—signals, and glowing lights. He came slowly back there, but it shone in luminous lines alongwhe wall to illumine the hateful familiarity of the honeycombed rock

I T showed, too, a familiar figure, breathing heavily where it lay on the far side of the small room. Winslow's face was pale in the dull light, and his eyes were closed. He was on a thick pallet of soft fibers, and across his body a cloth was spread, she

that composed the moon.

through with gold in etrange designa. Jerry Foster threw aside a rohe of the same material that covered him/He stifled an involuntary word as a twinge of pain abot through his arm, then crossed noiselessly to shake softly at the shoulder of the sleeping man. Winslow, too, came slowly from his sleep of complete exhaustion, but his

eyes were clear when they opened.
"Where are—" he hegan a question,
but Jerry's hand was pressed quickly

against his lips.

They stared slowly about. The room
that held them was in the natural rock,
but whether hewn out hy hands or a
natural formation they could not tell.
The rock was rotten with perforations,
through which air flowed, in a cool
stream.

Jerry came softly to his feet to feel cautiously of the glowing, luminous mounds along the wall. They were spread upon a ledge. The light was cold to his touch, the material like fine soil in his hands.

"Fluorescent," whispered Winslow. "Calcium sulphide, possibly; I saw them spreading it above ground in the sun. It absorbs light and gives it off slowly." Jerry nodded; the source of the endless glowing lines had been puzsing to him.

THEIR whispers ceased at a sound beyond a downway. In the opening a figure appeared, tail and erect, the figure of a give iller face was white work lived below the surface, but there was a kindly softeness in the eyes, a re-insement and intelligence of no low order, that contrasted with the cold eyes of the warriors and the priests, the contrasted with the cold eyes of the warriors and the priests, by cheautiful, perhaps, by earth standards, yet it required no straining of man and lovely.

In silence the men stood staring. Then Foster, with unconscious gentlesess, made a revealing gesture. This woman—this girl—had saved them. He knew /ft without words, and he was wordless to reply. He dropped swiftly to his knees and pressed a hit of the rolden rohe against his live.

A flush of scarlet swept across the white face and receded. The hand dropped from its startled poise and rested, gently, questioningly, on the brown head hent hefore her.

She murmured lunintelligible words in a guarded wolch als Jerry arose. "Manahna," ahe said, and touched her brast lightly. "Majahna." Her head was erect, the whole lattiude imperious, commanding. She questioned them with swift, liquid words. The men shook their heads in utter incomprehension.

Again she spoke, and again they shook their heads. Jerry felt foolish and dumb. He took his turn at ques-

tioning, and this time, with a trace of a smile, it was the girl's turn to shake her head. She had mastered one sign at least.

Pointing toward the great hall they knew was somewhere above, she reenacted the scene there: she evidently knew what had transpired. And now Jerry nodded in confirmation. That she approved of the part they had

played was evident.

N OW she questioned whence they had come. She pointed down, and her fluttering hands and graceful posture spoke eloquently. She showed them more than a trace of fear, too, as she marked them coming from the depths. Jerry shook his head in veherent denials.

He pointed above, spread his hands wide, tried as hest he could to indicate valt distance beyond. She stared, wideeyed, then in her turn knelt as if before a god.

"She thinks we have come down from the sun," Winslow surmised. "Well, let it go at that." But Jerry Foster was emharrassed in the strange role of a god: he raised the humbled, kneeling

young woman to her feet.

He pointed 'to her gold-clad figure
and repeated the name ahe had given.
"Marahna," he said. "Marahna!" Then,
placing his hand on his compânion, he
repeated: "Winslow—Winslow!" And,
pointing to himself, he completed the

introduction with: "Foster, Jerry— Jerry Foster!"

The pale lips formed themselves slowly to the strange and unaccustomed sounds.

"Cherrie," she repeated, and smiled in comprehension. "Cherrie."

This was the first of many lessons, and it was amazing to hoth men how rapidly they learned to get their thoughts across. In turn, they learned to read the messages that the slim hands and graceful, undulating body conveyed. Even words were linked one by one with their indicated objects and meanines.

ONE cyliable the girl used only in a hubshed and awve-strickent one. It was "Oong" that she whispered, while her eyes filled with terror and dread. And they hnew this for the name of the horror that waited in the black center of that unbody place where the pathway of light ascended, where the pathway of light ascended, batted as well as where terron in themotions that the word Oong ároused.

The first lesson ended in a soft ex-The first lesson ended in a soft extended to the soft extor etum in a montest with a beaker of hammered gold, filled with cold water. In her bands, too, were strange fruits and branches of fungus. She ate hits of them to show they were food. And lerry, as he watched her, was aware them at a spatingly at first of the strange food.

It was tasteless, they found, except for an elusive flavor, but the reception of the food in their gnawing stomachs was satisfactory. Their strength was returning, and with it came hope of release. The moon-people, evidently,

were not altogether villainous.
"Thank you," said Jerry in a normal
tone, "that was—" White fingers tremhled against his lips to enforce silence.

THE girl listened intently, then stole softly out into the corridor from which she had come. She motioned the men to follow, and pointed there in the dim light to a far room.

There were others, they saw;/a group of young women lying at ease on their pallets, or moving slowly about. The need for quiet was apparent, more so when the figure of a man appeared as they watched. Quickly the girl, Marahna, stepped before them and motioned them back to their room.

She followed and glanced quickly about. In the farther wall was an opening, close to the floor, and low, but they 'managed to work their way through at her silent command. A passage, much like the others, lay he-yond. At widened and grew higher, un-

til they could stand erect. Back in the circle of light they saw, for a moment, the man, bowing low in respect before Marahna. He carried a basket of light that shone brightly in the room.

that shone brightly in the room.

"Replenishing the supply of sulphide," whispered Winslow.

A current of air came cool and refreshing from a branching tunnel in the rock. There was no lack of venilation, as they well knew, throughout all the tortuous passages, but this came with a scent of outdoors that set both men a-tingle with hope. Jerry forget even the dull ache in his arm as he hreathed deep of this messenger from the outside.

But exploration must wait. They needed to rest, to learn and to plan. They returned when Marahna called softly from the room.

Marahna was with them much of the time, and always they struggled and strove with desperate concentration to grasp at the meanings of the thought she tried to convey. And they learned much.

Of the passage they believed they had found out to the surface, she knew little. But she showed them, with doubt in her face, that there was almost hopeless struggle along that path to the freedom above. Sadly she touched Jerry's injured arm, and she a shook her faced in dejection.

The arm had had a bad wrench, Jerry found. No fracture, but the muscles and ligaments had been painfully tom. But Jerry set his teeth firm at the

thought of a possible escape.

ONCE, peering along the dark pas-sage that led to the room where the others had been seen, the men noticed the deep bows that unfailingly marked the entrance of Marahna. They suestioned her and learned that here was royalty among the people of the moon. This, as they considered the aroud poise of her head and her whole stritude of unassuming superority, was not entirely surprising. But they marseled the more at the truth that she faulty made plain to them.

Marahna, she told them, as plainly as if she were speaking in their own morue. Marahna was chosen for death. And her white face was pitiful and her eyes full of horror as she enacted for them the slow march she must take up the long golden slope and into the hor-

mr that waited.

"A sacrifice to that god!" Jerry spoke with dismay. "No, no!" But the face of the Princess Marahna of the moon people was unutterably sad with mspoken thoughts as she touched her breast with one slender finger, then indicated the outer room and showed there were two there heside herself who were to go.

"Help us to get out." Jerry begged. and with fierce eagerness he showed them going through the passage to the outside. "We will come back, and we will find some way to end all this damnable thing."

She gave them to understand the

time that was left. The sun, she showed, was long past the meridian and was on its return. The day was tow reaching a close. And then, as the sun set, the great sacrifice would he made-had always been made-to insure the return of their god.

THEIR watches were useless, for the water had entered their cases. The two men waited what they judged was the length of a day, while lerry tried to helieve that his arm was improving. Then, putting a small supply of food in their pockets, they were resdy for the attempt.

Ierry saw that his gun and knife were ready at his belt, and patted a pocket where his matches were safe in their, watertight container. The prospect of escape almost unnerved him. To breathe the clear air; to stand in the radiant light of the sun-he could understand now how these people made a god of the sun. He turned to Marahna.

"Good-hy," he said, "hut not for long. We'll be back. And we'll save you, Marahna, we'll save you. Winslow will figure some way to do it. . . . We'll he back. . . ."

The girl was silent. She touched Jerry's arm, and shook her head slowly, doubtfully. He reached for the hand. It is

hled, he felt, in his. The impulse to take the slim form within his arms, to hold her close, was strong upon him. Would he ever see her again . . . would

"Won't you say good-by, Marahna?" he asked. But she smiled, instead-a friendly

smile, and encouraging. Then dropped in silence to her knees to press with hoth her trembling hands his hand upon her forehead. And, still in silence, she rose to vanish from the room.

The men entered the narrow opening to start forward into the dark. But Jerry Foster was puzzled, puzzled and more than a trifle hurt. Marahna could at least have said good-hy. She knew the word, for he had taught it to her. And she had let him-them-go.

"Oh, well," he thought, "how can I know how a princess feels-a princess of the moon? And why should I care -why should she? But. . . ." He refused to complete the thought. He hurried instead, as best he could, to follow Winslow, fumbling ahead of him in the dark.

▼ ERRY had used plenty of muttered invective with the massage he had given his arm, but he cursed his handicap wholeheartedly at the end of some several hours.

They were standing, he and Winslow, in a dark tunnel, They had climbed and clawed their way through the absolute dark, over broken, fragments, through narrow apertures. down and up, and up again through a tortuous, winding course. And now they had reached the end. They had found the source of the fresh air, had come within reaching distance, it seemed, of sunlight and all that their freedom might mean. And they had come, too. to a precipitous rock wall.

They stared long and hopelessly at the shaft that reached, vertical and sheer, high, high over their heads. And a curse like that of Tantalus was theirs. For, far at the top, slanting in through some off-shooting passage, there was aunlight. It was unmistakable in its clear glare, beautiful, glorious - and unattainable

There were roughnesses in the wall, footholds, handholds here and there. "It might be . . . it might be . . . ." Jerry tried to believe, but the ache in his arm made the thought hopeless and incomplete. He turned to his com-

panion. "I believe you can do it," he said

steadily.

WINSLOW'S dark eyes were gleaming in the dimness that surrounded. "Possibly," he replied, and eyed the ascent with an appraising stare. "Even probably. But you know damn well, Foster, that I'm not going to try."

"Don't be an ass." Ierry's tone was harsh, but the tall man must have known what emotions lay underneath.

"We'll play it out together," he said. Terry was silent as he reached in the

darkness for Winslow's hand. "Of course I knew you were that sort," he said. He waited a moment, then added: "But you're going, old man, you're going. Don't you see it's our only hope?"

Winslow shook his head emphatically. Jerry could see him in the dim reflection from that radiance above.

"Nothing doing," the calm voice assured him. "Don't bother to think up more reasons why I should desert." "Listen!" Jerry gripped roughly at

the other's shoulder. "Listen to rea-

"If you go and I go back there, what will happen? With Marahna gone we are helpless, and we will be helpless to save her. The long night is ahead. How can we live? Where can we live? We will be wiped out as sure as we're alive this minute.

"If you go-and if you make it to the ship-there's a chance. Alone I may manage to stick it out." He knew he was lying, knew that the other knew it, too, but he went on determinedly. "You can wait for me up above. My arm will be well-" Winslow stopped him with a gesture.

"There's a chance," the older man was muttering, "there's a chance. . . ." He swung quickly toward Foster, to grab hard at the good right hand. "I'm going," he stated. "I'm on my

way. I won't say good-by; what's the use-I'll be back soon!" He released his hold on Jerry to leap

high in the air for a ledge of projecting rock. He caught it and hung. His foot found a toehold and he drew himself up to where another rough outcrop gave grip for his hands.

Jerry Foster stood frozen to throbbing stillness. Words were strangling in his throat, an impulse, almost irresistible, to call. If there were only a

rope. . . He was still silent when the tiny figure of his companion and friend was lost in the heights, where it vanished into that tunnel from which came the light. He turned blindly, to stumble

MARAHNA was waiting when he regained the safety of her room. "Safety!" The thought was bitter when linked with the certain fate that

back into the dark.

lay ahead. Silently she stroked the bent head of the man who dropped dejectedly upon the hard stone floor. Her fingers were gentle, comforting, despite the utter hopelessness and discouragement that

lav heavily upon him.

They sat thus, nor counted the flying minutes, while the fig of despair in the mind of the heaten man was clearing. He raised his head finally to meet the look in the dark eyes. And he managed a smile, as one can who has thought his way through to the hitter and and has faced it. He gatted the hand has faced it. He gatted the hand has the same that the hand has been despended by the same that the same hand has been despended by the same hand has been despended by the same hand had been despended by the same hand had been despended by the same had been

change it. And it's all right somehow."
His sleeping, during their long stay,
had been a cause for amusement to
Marahna, whose hahits were tuned to
the long days and nights on the moon.
And he was sleepy now, sleepy and

And he was sleepy now, sleepy and tired. She spread the robe over him as he rested on the soft fiber hed. He awoke from a deep sleep with a

light heart. For Jerry Foster, as he faced his own certain death, had seen certain things. It was the end—that was one fact he couldn't evade. But he grinned cheerfully, all by himself in that strange cheerless room, as he thought of what else he had visioned.

"And it will be just one hell of a fight," he said softly aloud. "There will be some of those priests that will know they have been in a war."

H E examined again the knife and
the automatic, and counted the
cartridges left in the magazihe. There
were more he had found in a pocket of
his coat, enough to replace those he
had fired. He slipped the pistol into
its holster at the sound of soft footsteps approaching.

It was Marahna who entered, a strange and barbaric Marahna. She was cladin a garment of spun gold that enveloped her tall figure. It trailed in rippling beauty on the floor—draped in respleadence her slim body, to end in soft folds about a head-dress that left lerry hreathless.

Her face was entirely concealed. The

gold helmet covered her head. It was tall, made entirely of hammered gold in which spirals of jewels reflected their colors of glittering light. She was quite unrecognizable in the weird magnificence.

Only her voice identified the figure. She murmured chokingly some soft words, then ranged her head with its harharic helmes proudly high as she concluded. There were words hecome familiar now to Jerry. Together with the spectacle she presented, her mean-

ing was more than plain.
"The time has come," she was telling
him. "The sun . . the hour of sacri-

Jerry leaped to his feet. His plans for hattle were heing revised. An idea —a plan, half-formed—was heating in his hrain.

A sound was heating upon him, too. There were drums that throhhed in steady unison, that echoed hollowly along resounding walls, that approached in loudly increasing cadence.

THE plan was complete. "No!"
said Jerry Foster, with a wild
laugh. He reached to remove the
golden helmet.

He placed it upon his own head, under the startled gaze of the wondering girl. He reached out for the rohe. "You shall not go," he told her. "I

will go in your place. And when I reach that room. " His eyes were savage hehind the slits in the golden head-dress.

"No-no!" the girl protested. Her face showed plainly the complete hopelessness of what Jerry proposed. To pit himself against that antagonist-she knew how futile was the hrave gesture.

Jerry was undaunted. "I'we got to die anyway," he tried to explain, "and if I can get in one good crack at whatever is there—well, I may he of help." His hand was taking off the cloak.

Marahna's eyes were steady upon him. She ceased to resist. She whipped one of the covers from the couch about her and helped him with the golden robe.
The throbbing of drums was hammering at Jerry's temples. They were
close at hand! Marahna, without a
word, rushed frantically back toward
the room where the others waited.

And again Jerry Foster felt that odd tightening of disappointment about his heart. But what was the difference, he told himself, in a hundred years—or a hundred minutes. He set his lips tight and walked slowly out and down the passage.

The room he entered was deathly quiet. There were figures standing about, figures robed in their gold-threaded drapes, that stared strangely, wondershigly, at him, and drew themselves into a buddled group against the wall. And two there were, who stood paper; the other victims—their sacrificial garments wrapped them round where they witted for the third who where they witted for the third who have a company them. Jury joined them as a guard came in from the puter has a guard came in from the puter.

T HE drums were rolling softly in their rhythmie beat. The priests who entered showed annoyance at the delay; they gave a curt order, and mo-

tioned the three to follow. Outside, the corridor was broad, and the double rows of lights on either side glowed brightly to illumine a pageant protesque and terrible in its barbarie splendor. The drums throbbed louder. Jerry saw them in their fire of burnished metal, beaten by the hands of naked men. Beyond, awgroup of warriors waited. Stalwart and strongly museled, they stood ereet in copper armor beside a platform of metal bars. whose floor was of latticed gold. The vietims were placed upon it to stand erect. Jerry balanced himself upon the golden floor as the warriors raised it slowly to their shoulders.

Priests, in robes of heavy golden rope, were ranged about; they formed a guard and escort ten deep about the living sacrifice. At that the drums increased their volume, and to this was added a nerve-racking, discordant and rasping jangle, when sheets of copper, paper-thin, were struck with a heavy hand. The pulsing, throbbing pandemonium was terrific as the march be-

Slowly they made their way through a winding gallerly. Slowly they came to where a portal, high-arched, gave entrance upon the great håll. Sodemly, proudly, the priests lead the way as they circled the vast room. Their wrappings of gold were a scintillant quiver of light; above each hard face a circle of gold—symbol of the sun—was borne imperiously high.

The priestly guard surrounded the figures were huddled. And behind, and on either side, the men with the drums and the discordant, ringing sheets gave full force to their blows. The high vault above thundered and roared to the thundered and roared to the thunder and roar of the drums. And, high over all, a wailing began.

The thin shrillness beat with the tempo of the druns in a pitch that steadily descended. The glittering procession had once to rest at its appointed place in the pathway of light as thy wailing eams down to a moan. "Oong! Oong!" the voices greaned, while the walls re-choole the despairing tones. Only from the band of warriors did the ear? Jerry Foster detect anything but misery and despair. The their shining armor, stood erret and roared out the syllables in exultant joy.

The priests were now upon the dais the rocky platform, divided by the great, glowing parabol—of light. They stood ereet as a new high priest, replacing the one Jerry had killed, crossed to bow and grovel in the radiance from their god.

The room was silent with the silence of a great tomb as the march of death began. Softly, from the silence, the drums resumed the merest whisper of their former thunderous booming. Beside him, Jerry heard the soft sobs of a girl. One of the figures swayed and threatened to fall as the platform was lowered to rest upon the floor. The other pressed close to support the drooning figure.

N low the entire directed ray of hole struck full upon them. It hilmed and dazzled, yet, plain and distinct, Jerry saw at its heart the circle of blackness, the eye of the mysterious, hypnotic parabola—the entrance to what lay beyond.

The beat of the drums was hypnotic. As if in a trance he saw, at the side of the way they must go, the form of the head priest heckon them on. The two victings at his side took one step on the path of their death. And the same stiff rigidity held Jerry as he, too, moved

onward and up the golden ramp.

The drums were bearing them on.

Louder they throhbed in a steady crescendo, to carry the three rigid figures a step at a time up the pathway of light.

The priest, Jerry felt more than saw, was beside them. Close ahead was the blackness that held the set stare of his eyes. One of the golden figures was before him. He saw the priest reach out to take the helmet from her head.

The movement aroused him from his sumh horror. An impulse to escape surged through him; every nerve was assessed through him; every nerve was the summer of the summer of

HOPELESS, he knew. And then there swept through him a wave of hate. Gone was his horror, and gone the dull deadness of brain and body. There, fafing him, was the mouth of the pit, where waited a something—borrible, rapacious—demanding the

lives of these people . . of Marahna . . . of others—more and yet more.

No thought now of life or escape.

No thought now of life or escape. For the moment, Jerry Foster's whole being held nothing but hot hate, and

the wish for revenge.

Before him the priest was stripping the robe from the girl at his feet. She stood like a statue, a carving of purest alabaster, slim and erect in her white, slender nakedness. And the face that he saw through incredulous eyes was that of Marahna.

Marahnal The realization and quick understanding held him spellbound. She had come, had taken the robes from another poor victim. . to he with him in this, the last hour.

Marahna—a princess among these strange folk—was giving her life when another could have been in her place. And she smiled tremulously, bravely, as her eyes locked with his, as, speechless and spellbound, he stared through the evelets of gold.

The priest was reaching for his head-dress. Jerry stensed. The moment had come.

H E was ready. As the weight left his shoulders, he dropped, with one swift movement, his golden disguise. The robe fell in folds at his feet. He stared in silence, through narrowing eyes, at the face of the head priest above him. Then, esping sinewy, sun-howmed and strongs on the white neck helow the white face. They crashed backpto land on the ramp

and roll, struggling, toward the edge. Jerry's hold never slackened. He felt his fingers sink deep in the flesh. He came to his knees, then up, to hold the writhing figure at arm's length. Then, heaving with all his strength, he whipped the man into the air, to drag him in one leaping bound for the sheltesting darkness beyond

A figure was entering with him—a slim, naked figure, with glowing and worshipping eyes.

Behind them the silence was shat-

tered. Jerry saw, as he stepped from the light, the riot of figures that surged in hysterical frenzy through the great hall. The priests were leaping among them . . the tall priest who had guarded the door was fighting his way through the mob.

Jerry loosed his quivering hand from the throat it beld. He cast the figure from bim. And be blinked his eyes to make them serve him in the blackness all about.

Beside him, a form, invisible in the dark, was stroking at bis face, and a voice was whispering tremulously: "Cherrie ... Cherrie!"

THE tumult in the great hall reached them but faintly. Jerry Foster strove desperately to focus his eyes in that darkness of utter night. A dim glow from the portal crept softly in to bring faint illumination to the farther wall. Slowly his eyes found that which they feared yet sought.

Off in the dark, directly opposite the entrance, was a white and ghostly think. Formless and vague, it wavered and blurred to his straining eyes. He fumbled clumsily for a match, one of bis treasured store. He must see—he must know what was waiting—

The match flared to a point of briliance in the murky gloom. It showed, on the floor where they stood, a litter of dried vegetation—food, doubtless placed there as an offering. It was dry now, and dusty, and through it there shone the bleak whiteness of bones. Beyond was the floor, and beyond that... The whiteness that had been but a blur grew sharply distinct.

Jerry could not have told what he expected the light to disclose. Certainly it was not the beaping of coils, milk-white and ghastly, that took shape before his staring eyes. Above them a bead bung in air. It was motionless—lifeless, almost—like the colled body that held it. But the eyes, black and the start of the colleging head, and it is poised stillness the more deadly.

the hypnotic spell of unaeen eyes, Visible, they held him in a rijed, unreasoning terror. Unreal, unthinkable, this serpentilike borror, tremendous and ghastly in its loathsome whiteness. A dweller in the dark, used by the priests as a symbol, and a threat for the ignorant folk who trusted and believed them. And it beld bim, stilled and stricken, in its evil spell.

Even in the dark Jerry had sensed

THE same was scorching Jerry hand that nervelessly opened to release the match. The man was like the second of the second hand that had been this feet a light was playing, unseen. A bit of the dry stuff sprang brightly to yellow same. Neither seen in on feeling, the sigure of Jerry Foster stood, held in the deadly magic of the malignant eyes.

Dimly be sensed that the prostrate body on the floor was that of Marahna. Vaguely be knew when the form of the priest pook a haling sets forward. The fire bis match had kindjed was rising about his feet. The flames seared and statbed with a pain their reached his utilities of the control of

And now he knew the thing before bim for what it was. Shocking in its gigantic site, more so in the concentrated venom of its gaze, it was the flabby, scaly and crusted whiteness of the thing that filled his being might deadly nauses. He stared with a sick-ned fastination at the flabby, dropping possible beside the mouth, the disarred with a long, curving tallounded and the start which have been assumed with long, curving tallounded that grant from out the neck to clutch and tear at what liews might hold

Deadly and hateful—loathsome beyond all imagining—still Jerry Foster found it was something a man could meet. Its devilish power to paralyze and still the soul of bim was gone.

He anatched quickly for the gun at his belt and knelt to aim-then checked his finger on the trigger. The figure of the priest had come between him and the monster.

HE golden robe was dragging. It fell to the floor, to gleam dully in the flickering light of the fire. Against the heaping coils of white the priest was outlined, drawn, as Jerry sensed, against the protest of every fiber of his being. Yet, one stiff step at a time, he went faltering on. The hair above his white face was torn in disarray. And the face itself, so exultantly fierce in its hour of triumph, now a mask of quivering, hopeless terror.

The head of the monster came slowly to life. It raised and raised into the air. The mouth gaped open with a boarse, sucking sound, then struck, like a whip of light, at the doomed priest. His screams, as the thing descended

upon him, rang through the rear of the forty-five. Jerry fired again where the black eyes showed above the writhing body of their prev. The head jerked backward, to tower in the darkness overhead. The mouth disgorged its contents to the floor.

Only for a shuddering instant did the monster pause. Then it launched its great bulk in a counter-attack. while the automatic poured out the rest of its futile lead.

The gun was knocked from his grasp as the great head smashed past. swerved from its aim by the blinding bullets. Jerry knew only that his knife was in his hand as the great scabrous coils closed about inevitably him.

Vaguely he heard the shouting from behind as the writhing folds engulfed him. He stabbed blindly at the scaly mass; again and again his knife ripped slashingly at the abhorrence that drew him close. Then his arm, too, was caught in the crushing loathesome embrace....

H<sup>E</sup> felt no pain—the pressure alone was insufferable. His head was drawn back. Above him the horrible eyes glared into his-there was blood

dripping from the laws. . . . .

He saw it in the brilliance of a light that flashed in blue heat overhead. There came in his ears a vast roaring of sound, a great heat-blast that scorched and burned at his face. The crushing pressure was relaxed. He went reeling to the floor, as the great coils whirled high into the air.

He was stunned by the fall, his body inert and relayed. But he knew through it all that from somewhere above there was shricking of gas-blue, roaring fires-a flame that tore blastingly into a writhing contortion be-

yond.

The tall figure of a priest was bending over him, but it was the voice of Winslow that was in his cars-a blessed, human voice-when he awoke.

"Thank God, I made it," the voice was saying, over and over. "Thank God, I found the ship and got back

here in time!" There was light within the cavern.

The burning fungus was extinguished by the smothering coils that had crashed upon it, but beyond was a waving plume of yellow where a blue

flame shot against a wall of rock. And Jerry, through the stress and riot of emotion that overwhelmed him-

laughed chokingly, wildly, at the words of his companion. "It is sodium," Winslow was saying

in explanation, as he saw Jerry's even resting on the light. "A hydrogen flame, but there's sodium in the rocks that turns the flame yellow. I rigged

up a flame-thrower of hydrogen. "You would," Jerry gasped through hysterical laughter. "You would do just that, and make your way back to this hell just to save me-you damn fool inventor!"

TE clung to Winslow, who was raising him to his feet. Marahna was beside him, robed in the golden garment of the priest. She placed her hands beside his face to turn him toward the further wall. The light was fickle, but is showed him, as it rose and fell, the blackened, swollen body of the monster, still writhing in its death struggle. And beside it, blasted and god, severed by the cotting, obliterating blast. Iay flabby and black in a silent heap.

"Rather effective," said Winslow, complacently, "though I didn't have much to work with. Two small vials of my liquid and a hand generator to furnish the current. A tubular strut from/the frame of the ship made the blow-pice."

"And these?" Jerry questioned, and pointed to the priest's vestments that Winslow still wore.

"Oh, it was all quiet up above," said the inventor, "and I came down the rope. But there was one of themwaiting at the bottom. He didn't need these any more when I left, so I took them to help get about---"

He stopped, to cross quickly and pick up the flame-thrower as the flame died away. It roared as he worked at the mechanism, then dwindled again. Its light, for an instant, was reflected in a liquid on the floor.

"Broken!" said Winslow in an anguished voice. "The vials are gone smashed! And I counted on this to hold off the mob, to get us safely out..."

He regarded the instrument with silent dismay. The blue flame, as he held it, flickered and died.

"Not so good!" said Jerry slowly.
He stopped to retrieve the knife. This,
he reflected, was their sole weapon of
defense. In the dim light his eyes met
with Winslow's in mutual comprehen-

sion of their plight.

THERE were caverus beyond, dark and forbidding. Did they lead to the outer world? Or, instead, was it not probable that they went to some deep, subterranean dens, from which this monster had learned to come at the priests' summons? Jerry put from his mind all thought of escape in that direction.

"And Marahna, too," he told Win-

The girl got the essence of the question. Fumbling for phrases that they knew, she made them believe that she was, safe. Her people, she told them would protect her.

"Yes," Jerry agreed, "I guess that, right. She's a princess, you know," be reminded Winslow, and the great mass of the people look up to her. Only the priests and warrior gang will be opposed. But how can we get through them?"

The question was unanswered.
"We've got to knock them cold some

way," said the inventor. "Got to give them a fright that will last till they let us get through. Once at the big shaft where we came down, we can make our getaway." But how to do it. ..." His voice died away in dismal though

Jerry's eyes were casting about. The priest's robe? No, not good enough, It had brought Winslow through, but it couldn't take them back. Marahna! No help there; she had enough to do to protect herself from the fury of the priests.

His eyes rested again on the steaming, blackened mass that still showed the horrible features that had marked the head of the monster. The

sun god! There was an idea there.

"Come!" he said to Winslow, and
walked swiftly across to the severed

head.

He had to steel his nerves before be could lay hands upon the vile thing. The paws were still attached behind the head. He took a grip on one and pulled. The great mass moved.

"I don't get the idea," said Winslow.
"Nor I," Jerry admitted, "but there's
an idea here," His thoughts were racing in the moment's silence.

"I've got it," he shouted. "I've got it ! If only I can make Marahna under stand!" He led the girl nearer to the door, where his signs could he seen more plainly.

"You." he told her, "go out there." He pointed to the place where the priests had stood. "Tell your people" he took the attitude of the orator declaiming to his audience-"we have come here from the sun." Again his gions were plain. Marahna nodded.

This plainly was literal truth to her. "Tell them." he continued earnestly. "we have saved them from this thing. Tell them it was no sun god, but a monster that the priests had kept. Monster!" he exclaimed, and pointed m the head and to the body that still writhed and jerked spasmodically. "No god-no!" And again the girl showed her understanding. Her eves were

elowing. "Then," said Jerry, indicating Winslow and himself. "we will take the head that they have worshipped, and we'll drag it out and throw it to the priests." His gestures were graphic. The girl nodded her head in an ecstasy

of comprehension.

"And then." Jerry added softly for Winslow's hearing, "we'll heat it. And,

with luck, we'll make it safe." "There's a chance," said Winslow softly, "there's a chance-and that's all we ask."

TT'S up to you, Marahna," Jerry told her. His words were meaningless, but the tone sufficed, . She drew berself proudly erect, wrapped herself closely in the robe of hraided gold, and stepped firmly and fearlessly through the portal and down toward the platform of the priests.

The two men watched from the shadows. Beyond the outline of the platform they saw the warrior clans, a phalanx of protecting bodies. And beyond, drawn back in huddled consternation, were masses of whitefaced people-Marahna's people-who listened, now, in wondering silence to their princess.

Marahna made her way slowly to the

platform's edge. Of all the countless ones to have gone that road, she was the first ever to return. She stood silent, while her eves found their way scornfully over the enemy below. Then, looking beyond them, she hegan to speak.

Her soft voice echoed liquidly throughout the room. She gestured, and Jerry knew that she was giving

them the message.

From the priests there came once a hoarse, inarticulate growl of hate and unbelief. She silenced them with her hand. She pointed to the heavens, and she told them of the sun and of the two who were true children of the sun. who had come to save them from their false god.

HER voice rose as she told her peo-ple in impassioned tones that which she had seen. And she was shouting above the tumult of the priests and pointing directly at them as she made the roof echo with the message: "Oong devah! Oong devah!"

"The god is dead," translated Jerry. "Devah means death: she said that of herself before we left. Come on!" he shouted, and laid hold of one great

claw. "It's our turn now."

Winslow was tugging at the other foot. Between them they dragged into the light the obscene burden. Down the long ramp they took it and off upon the platform of the priests, where Marahna waited.

The priests, as Jergy's quick glance showed, were milling wildly about. It seemed that a charge was soon to follow, but the commotion ceased as the two men came upon the platform, hauling between them the great scorched head of "Oong." The vast hall was without movement or sound as they made their way out to the front. Jerry stood erect and faced the crowd.

He pointed, as had Marahna, toward the sun somewhere above those thick masses of rock; he traced it in its course across the sky; he pointed to Winslow and himself. And in loudest tones he roared throughout the room his message. "Oong," he shouted, "Oong devah!"

"I'll count three," he whispered in the utter silence. "Then let 'er go!" Again he took a firm hold on the flabby paw.

"One," he whispered, and swung his body with the word. "Two . . . and three!"

THE men heaved mightily upon the gruesome horror. The head swung ghastly in scorched whiteness into the air. The dead jaws-fell open as it crashed downward among the huddled, stricken priests.

"This way!" commanded Winslow. He had been carefully appraising the openings in the crowd. "And don't hurry! Remember, you're a god to them—or something a darn sight worse."

Heads proudly erect, the two strode firmly down the pathway of golden light. The room was silent as the few they met fell back in cringing fear. Slowly, interminably, the long triumphal march was made across the rocky cavern of the moon.

Not till they reached the portal did the silence break. The shrieks of the priests and the clashing of copper were behind them, as they varished with

steady steps from out the room.
"Now run!" ordered Winslow. "Run
as if the devils from hell were after
you—and I think they are!" The two
tore madly down the corridor whose
double rows of brightness made possi-

There was the narrowing of the passage—Jerry remembered it—where they came out at the foot of the great shaft, the dead throat of the volcano. Behind them the shrieks and clamor echoed close. A rope was dangling from far up at the top.

ble their utmost speed.

Jerry leaped for it before he recalled the condition of his arm. In the excitement of the encounter he had forgotten that the arm was still in no shape for a long hand-over-hand climb. "I can't make it," he said, and looker about quickly. There were baskets of fungus growth, already dried from the test of the mild-day sun that had show where it grew. He dragged one to the marrow part of the tunnel. Winsley tugged at another and threw it up a barricade. A chalk-white figure is copper sheathing was clambering upon it as he worked at another of the net.

JERW let go the fiber banket he way dragging and drew his knife as hayrang to meet the assault. A shap cutting edge was unknown to these workers in copper. Jerry slipped such that the same bludge-oning cappe waspon to plunge the knife into a white throat. Then, without a look at the body he helped Winslow, struggling with another load.

They completed the barricade. A heap of tungus made a raised place where Jerry leaped. Commanding the top of the pile that blocked the choked throat of the passage, he was ready for the next figure that leaped wildly un.

It would take them a while, Jerry saw, to learn of this scintillant death that struck at them from close quarter. His knife flashed again and again a he took the men one at a time and it their limp bodies roll back to the passage beyond.

THE assault was checked when Jerry shouted to his companie.
"Tie the rope around me," he ordered "up under my arms . . . then you go or up. When you get there pull up—und for the Lord's eake pull fast!"

"Go on," he shouted. "I can hold them for a while—" He turned swiftly to take a leaping body upon the rel point of his knife.

He felt the rope about him as a fought, knew by its twitching what Winslow started the long climb, and prayed dumbly for strength to hold his weak fortress till the other could hois himself up to the top.

He was fighting blindly as they care on in endless succession, the figures of frenzied priests leaping grotsquely bypynd. Olly the strategic position he had taken allowed him to turn the wild sasult again and again. They could only reach him by ones and twos, but the count of the country of

The wind! The draft was blowing from him, directly upon his attackers. Jerry struggled and clinched with ancher that bounded beside him, and how as he fought that a weapon was at hand. His knife found the lower edge of copper, and the figure screamed as he rolled it down the alope. He alipped the knife into his left hand as he fumbled with his right.

HIS precious matches! He struck one on the rock; it broke in his trembling fingers. Another—there were so few left. He drew it with infinite care on the surface of rock. The figures below tore in, frenzy at the weakening barricade, while yet others stood waiting at this sign of some new form of magic.

They shouted again, as they had when, those long days ago, he had lighted a cigarette before their horrified gaze. Jerry shielded the tiny hlare in his hand to bring it beseath a papery leaf beside him.

The flame flashed and dwindled. He dated not drop back to set fire to the base of the heap. But even in the exhaustion and strain of the moment Jerry Foster still knew the value of the showman's tricks in reaching the fears of these white-faced fighters.

With grandiloquent gesture he mised another of the tindery fragments and, ignited it from the first. Another, and he had the beginning of a fire. He lit another piece, and, when he had it blazing, dropped it behind him and kept on with the show.

A large piece became a flaming torch, and he waved it before him and laughed to see the warriors cringe. A cloud of smoke was billowing about him—he leaped to safety through a rising wall of flame.

The rear slope of the harricade became a furnace; the wind behind him swept the smoke clouds down the passage. He heard, and sank beck weakly on the ground as it came to him, the screaming riots where a moh of terrified warriors fought and struck to turn the horde that clamored behind them and pushed them on. The hisar roared over the heaped fivel and poured downward from the crest. The noise of the retext went silent in the distance.

SPENT and exhausted, Jerry Foster lay parting upon the stone floor. The breath of cold and life came down the long shaft from the crater. Had Winslow gained the top? Was he equal to the climb? Jerry hardly felt the jerking of the rope about his shoulders, but he knew as, in frantic baste, it drew him scraping up the long side of the shaft.

The hiting cold above revived him, and again a scene of desolation was spread before his eyes. Winslow fumbled with the knots and released him

from the rope.
"Come on!" he shouted, and extended a helping hand as they leaped and raced across the rocky floor.

Jerry again was vividly, strongly alive as the cold winds swept him. He leaped hugely through the whirling wisps of dried out wagetation—the sun had stripped the surface of every living thing. Again the rocky alopes rose naked in the rosy light of evening. The sun was hidden below a distant range of jagged hills. The long night was begun.

"You're going the wrong way," Jerry shouted. "We left it over there." He stopped to point where the sun had set. "See, that's where we fought the beasts—"

"Come on!" repeated Winslow.

"Hurry! We mustn't lose out now. I flew the ship over this way while I was up here before."

A ridge of rock cut off the view where Winslow pointed. "Bully for you!" Jerry shouted and tunned to follow. They stopped as the slope ahead, from its multitude of honeycumb caverns, crupted men.

THE priests were ahead, and behind them swarmed their mea.
Vindictive and revengeful, the wily enemy was fighting to the end.
The two stopped in consternation.

"What's the use!" demanded Jerry.
His voice was tired, utterly hopeless.
"And the ship's right over there...."

"A million miles away," said Wisnslow slowly, "as far as we're concerned." The army was sweeping down the long slope: they had found their quarry. There were other figures, too, pouring from the throat of the volcano white, naked figures that swarmed in growing numbers and rushed across

upon them from the rear.
"Trapped," said Jerry Foster savagely, "and we almost made it." He rose wearily to his feet. "We'll take it

standing."

The armored warriors were approaching; in leaping triumph they raced to be the first ones at the death. The shouts of the priests were ringing encouragement in their ears.

BUT the leaders from the rear were an acceptance. One deep breath Jerry stard, astonished, as the figures series, as tonished, as the figures series, as tonished, as the figures series, as they streamed by in confusion. They were armed with rocks, with clubs or copper metal—some even carried bars of gold above their beads. They came in a great swarm that sweep the company of the

horde that poured increasingly on.

The wave, before Jerry's eyes, swept
on over the creat, while he still stood

in amazed unbelief at the battle that raged.

raged.

It was Marahna who brought understanding. He turned to see her kneel
in sobbing, thankful abasement at his

Marahna! Her people! She had saved them! -There was time needed for the full force of the truth to banish the hopeless despair from his heart. Then he stooped to raise the crouching figure with arms that were suddenly strong.

THE pale rose light of the departed sun above shore softly within a rocky valley of the moon. It tipped the tall crags with lawnder hues, and it touched with soft gleaming reflections a binnet eq-inder of aluminum alloy. The valley was sairent, save for the sands who peopled the enclosing bills, and the rushing roar from the cylinder itself where the inventor was testing

his machine.

There were figures in priestly robes
—scores of them—and they were surrounded by a white throng that, silent
and watchful, held them captive.

Beyond, in the open, where bare rock made a black rolling floor, there were two who stood alone. The golden figure of a girl, and beside her, Jerry Poster, in wordless indecision.

Bebind him was the ship. Its muffled thunder came softly to his unheeding ears. He looked at the girl steadily, thoughtfully.

Gone was all trace of her imperious dignity. The Princess Marahna was now all woman. And Jerry, looking into her dark eyes, read plainly the yearning and adoration in their depths. The Princess Marahna had forgotten her deference to the god in her low foy the man. The tale was told in her disable face, openly, unashamed.

and his gray eyes were thoughtful tender as he gazed into hers. He as thinking, was Jerry Foster, of many things. And he was weighing them carefully. His hand clasped and unclasped at something safely hidden in his pocket. He had taken it from his pack: he had wanted something for Marahna, something she would treasure.

AND now she was offering him herself. He could the her with
him take her to that far-off world that
an enver dreamed entisted. He could
above her the things of that world, its
wonders and beauties. He could train
her in its ways. He would watch over
her, love her. ... And she would be
miserable and heartsick for the sight
of this awful desolation. He knew it
—he told himself it was the truth—and
he hated himself for the telling

The voice of Winslow aroused him.
The inventor had come from his ship.
"We had better he starting," he said.

The slim figure of the girl in her robe of pure gold tremhled visibly. She knew, it was plain, the import of the words. She spoke rapidly, beseechingly, in her own tongue. The words were liquid music in the air. Then, realizing their imporence, she resorted to her poor vocabulary of their own strange sounds.

"No!" she said, and shook her head vehemently. "No-no!"

She motioned to wait, and she called loud and clear across the silence to her own people. There was a sit rahout the priests. One in the robes and headdress of the high priest was brought forward, led by two others of her men. They stopped a few steps from her and bowed. low.

Again she called, and the leaders smong the vast throng came, too, and made their obeisance before her.

SHE turned then to Jerry. And now it was Marahna, Princess of the Moon, who stood quiet and poised hefore him. The light, he saw, made soft wavelets of Jerdiance in her hair, and her eyes we're still glowing and tender. She steeped forward toward the priest.

She stepped forward toward the priest.
The helmet of the sun god was upon
his head. It marked him, Jerry knew,

as the master of their world. True, theye, had bowed in submission to that other master, whose vile head lay horrible and harmless on the floor of the great hall—they had believed in the commands the priests had pretended to fective from him—but this emblem on the helmet marked the leader of the head to the master of this world, for these simple folk.

Marahna reached her slim hands and lifted the thing of gold. She turned and held it above the startled eyes of Jerry Foster, and she placed it upon his head with all the dignity that became a queen. A word from her, and the men before him dropped in humbleness to the ground. The Prinkess Marahna was among them in honoring salutation to their kins.

Jerry was beyond speech. Not so Winslow. "It looks to me," he said dryly, "as if you were being offered the kingdom of the earth—I mean the moon. Think it over, Jerry—think it over."

A DD Jerry Foster thought it over, deeply and soberly. He could rule this people, he and Marshan, rule in peace and quiet and confort. He could bring them knowledge and whist own of infinite help: he could make their new civilization a measure of advancement for a whole race. He could reach the could be princed to the country of the c

lonely for his kind, hungering and longing for his own people. As Marahna would be on earth, so would he be here. . . .

His decision was formed. And with it be knew he must not hurt the heart of Marahna. She loved him, Jerry Foster, the man. He must leave her as Jerry Foster, the god, child of the sun. He stood suddenly to his full height, and who shall say that for a moment the man did not approach the stature of divinity—for as was wholly kind.

He placed a hand upon the head of the kneeling girl before him. He held her in her submissive pose, then, turning to the waiting men, he spoke in measured tones.

"I thank you," he said, and the words came from a full heart, "but my place is not here. I leave with you one more worthy."

Before their wondering gaze he removed the glowing circlet from his head; he leaned to place it on the head of Marahna, humbled before him. With strong hands he raised her to her feet. His look, so tender yet reserved, was full of meaning. She followed his every sign.

HE waved once toward the san, the pointed again to Winslow and himself and to their shining ship; and again he marked the going of the sun. His meaning was plain-these children of the sun must return to their far-off home

the turned now to Marahna. In his hand was the object he had taken from his pack. It was a treasured thing, this locket of platinum on its thin and lacy chain: it had been his mother's, and he thought of her now as he opened the clasp to show his own face framed within the oval. His mother-she had worn this. And she would have approved, he knew, of its disposal.

Gravely he faced Marahna. showed her the picture within the case, then held it aloft where all might see. He closed it and taught her the pressure that released the spring. Then, with gentle dignity that made of the gesture a rite, he placed the chain about the neck of Princess Marahna-Queen, now, of the People of the Moon. And he knew that he gave into her keeping their only relic of a being from the sun. It marked her beyond all future question with a symbol of mastery. And it made of him a god.

And even a queen may not aspire to such an one.

It was well that Winslow's hand was there to guide him as he walked with unseeing eyes toward the ship.

TIME may lose at times all meaning and measure-moments become timeless. It seemed ages to Jerry Foster when Winslow spoke in casual tones. "I'm going straight up," he said, above the generator's roar, "Then we'll swing around above the other side. We'll follow the sun-make the 'full circle of the moon before we art."

But Jerry neither thought nor heard. His eyes were close to a window of thick glass. Below him was a shrinking, dwindling landscape, wind-swept and desolate

There was a multitude of faces, turned worshipping toward the sky. On one, who stood apart in tiny loneliness, his vision centered. He watched and strained his aching eyes until the figure was no more. Only the pale rose of a dving sun, and a torn, volcanic waste that tugged strangely at his heart.

"Yes," he answered mechanically, 'yes, we'll go round with the sun . . . a couple of sun gods."

He laughed strangely as he regarded his sempanion.

If Winslow wondered at the weariness in the voice he made no sign. He was busy with a rheostat that made thunderous roaring of the blast behind their ship; that swung them in a sweeping arc through velvet skies, away from the far side of the moon, to follow the path of the setting sunhomeward bound





"Second Better Than First"

Dast Editor:
The second number of Astonding Stories.
The second number of Astonding Stories.
The second of the Stories of Stories of

I wish that you would put Astounding Stories out twice a month or put out a quarterly containing twice as much reading material as the monthly. In this you could put one book-length novel and a few shorter stories.

Are you going to start a department containing the readers' letters soon?—Jack R. Darrow, 4225 N. Spaulding Avenue, Chiago, III.

#### Size and Paper

Dear Editor:

I certainly am glad to see your magazine appear on the newsstands. I also view with appreciation the fact that you have such bril-

liant subhers as Hart Vincent and Captain S. P. Meek, U. S. A. on your like of contributors. Your stories are of the very high-every lide of the "The Captae on the Grating." It did not have an inking of scientific, and the stories of the stories

this line of fiction?

My main object in writing this letter was
that I think you rub the name of Science Fiction in the dust by printing it on such paper
and in such a small magazine. If you;intend
to compete with your several contemporaries,
you will almost have to alter your size and
ouality of your paper.

you wan above a propage the property of the property of the profer each story also but, you will admit, that to combat these other influential Science Fiction magazines, you will have to put your magazine on a par materially with the others in your line. I admire the type of storica which you pub-

I admire the type of storica which you publish and want to see your magazine get ahead.—Warren Williams, 545 Dorchester, Chicago, Illinois.

Dear Editor:

Dear -Editor: I am a monthly reader of your Astounding Stories and I am greatly interested in them.
The best story I have so far read is "Creatures of the Light." It is a story of Super-science indeed. If the author of this story

would write more like it, I am sure they would be greatly appreciated. Here is hoping that more of their kind apgood stories.—Quenton Stockman, 245 Dixon Street, Portland, Oregon.

#### "Surpasses the First"

I have just finished the Fehruary issue of your magazine. It surpasses the first issue by far. I am glad to see that you have eight stories in this issue. That is just enough. I like one serial (not too long), one or two novelettes, and five or six short atories in each issue. Tell Captain S. P. Meek to write more adventures of Dr. Bird.

more advenues of Dr. Bird.

In the first two controls of the Light, "old Crompton Secret," of the Light, "old Crompton Secret," of the Light, "old Crompton Secret, "old Crompton Secret, "old Crompton Secret, "old Crompton Secret, "old Crompton Secret," of the Light, "old Crompton Secret," old Crompton Secret, "old Crompton Secret,

#### Avenue I. Ft. Madison, Ia. "Only One Trouble-"

Dear Editor: I have just finished reading your new magazine and think it's great. The only trouble with it is that it doesn't have enough

at I like "Phantoms of Reality," by Ray Cummings, hest, and "The Cave of Horror," by Capt. S. P. Meek, nest best. "The Beet Horde," and "Tanks" were also good. Ray Cummings and S. P. Meek are among my favorite Science Fiction authors.

I like hest interplanears statements.

stories of the aircraft of the future. I would like to-see a good interplanetary story by R. H. Romans in this magazine pretty soon. Other good authors whose stories I would like to read are: Dr. David H. Keller, Dr. Miles J. Brewer, Lilith Lorraine, Ed Earl Repp and Walter Kateley.

In your editorial you mention the fact that some day in the future a person can disin-tergate his body in New York and reinter-gate it in China. I would like to see a good story about that by either Ray Cummings or S. P. Meek.

Something else: why not make your magasine a little higger and include a scientific ar-ticle or two once in a while?—J. W. Latimer, 1000 East 6th Street. National City. Calif

#### "No Horror Stories"

Dear Editor: I am taking this opportunity to let you now what I think of Astounding Storie

The worst fault is the tendency to print to ror stories. Please don't do this. If I new see another story like "The Corpse on a Grating" in your magazine it will be to soon.

Don't print to many detective storing.
Capt. Meek's tylendid stories are plenty.
Please start a discussion column and per
Wesso's drawings inside the magazine, too. wessors drawings usade the magazine, too.
Are you planning on any reprint? I woull
like to see some reprints of Ray Cumsings,
and George A. England's stories soon.
"Phantoms of Reality." "The Best
Horde," "The Cave of Horor," "Into Special"
"Creatures of the Light," and "Old Cress
ton's Sergit' were splendid.

I hope for fewer detective stories and me orror stories .- Joe Stone, 123 20th Street Toledo, Ohio.

#### We Liked It. Too!

Dear Editor: Just a line to tell you that I hought me first copy of Astounding Stories and they certainly are good, especially "Creatures of the Light," by Sophie Wenzel Ellis. It's the best short story I've read in ages. I he for success.—F. J. Michasiow, Bartery Ft. Hancock, N. J.

#### "Strikes a Mystic Chord"

Dear Editor: I think that your Astounding Story Man zine is a fine magazine. It seems to strike mystic cord within me and makes me respond to it. One thing lacking-I believe, that is-a partment for letters from your readers.
"Spawn of the Stars" is certainly a fac scientific story.

I wish that the author of "Into S would write a sequel to his story.—Rom Bainbridge, Rockford, Illinois.

#### We're Avoiding Reprints

Dear Editor:

I am writing again about Astounds in science to-day than ever before, and m easy and interesting way to gain this know edge is through reading an entertaining soence story.

Regarding atories in your February will list them according to my likes and de-likes. "Into Space" and "Mad Music" cowill not likes. "Into Space" and "Mac much the tained science maybe not impossible in the tained science." The Better The tained science are tained to the tained science and tained to tain the tained science are tained to take the tained science and tained to tain the tained science and tained science and tained science and tained science are tained science and tained science future. "Spawn of the Stars," "The Best Horde," "Creatures of the Light," "T Thief of Time" and "Old Crompton's Secre were very interesting science, and good resing, but "The Corpse on the Grating" &

not appeal to me.

I like interplanetary stories and stories s what might he on other planets.

I notice some familiar names among your mthors. Why not print some (not too many) gories from H. G. Wells, E. R. Burroughs and Jules Verne? Some of their stories which were considered just wild dreams of the author at the time of writing have scmally become a reality, as, for instance, the improve I can see only success.—C. E. An-derson, 3504 Colfax Avenue South, Minne-

#### spolis, Minn. A Few Favorites

Beer Editor: I am an electrical engineer. I read the last two issues of your magazine. I liked it very much. It is thrilling and very well office. I will huy it regularly.

cente. I wan may it regularly.

I liked "Invisible Death" best. "The Beetek Horde" was good, "Phantoms of Reality," rod, "Into Space" and "Mad Music," very good. "Creatures of the Light," "Old Cumpton's Secrett" and "Spawn of the Barn," good.—Adolph Wasservogel, Gedden Creater Waterhur Comp.

Terrace, Waterhury, Conn.

#### "Going Some!"

#### Dear Editor:

I purchased one of your magazines when I fart saw them. I always had a liking for Super-science stories, hut your magazine was the best I ever got hold of. Thought I could server wuit until the next issue to finish "The Bettle Horde." I believe "The Cave of Hor-

really seemed as If it could be true. Due respect must be paid the author of "The Corpse on the Grating," for it was en-tiding and fantastic. "Phantoms of Reality"

was good. All the stories in the second magazine seemed as good as the hest of the first num-

May you succeed in getting the same good and better stories as you have in the first two issues of a magazine that I am sure will grow to fame.—Harold Rakestraw, Box 25, Winthop, Wash.

and that's going some

#### We Intend To

Dear Editor:

Having read the first two issues of your new magazine, I find it has a larger variety of stories than any of the other Science Ficon magazines now found on the newsetands. y not keep it that way? It will be unique. Mr. Wessolowski, your artist, is great, He is one who can draw when it comes to a

good scientific hackground.

soon scientific influence of the state of th

#### Some Good Suggestions

Dear Editor:

I received the pleasure of purchasing a copy of Astounding Stories the other day, the first copy I have seen. I have not yet read it, but I sm unable to wait that long to inform you of my great joy in greeting a new magazine of this type.

I am a reader of other magazines similar o A. S. Stories of Harl Vincent, Capt. S. P. Meek, Murray Leinster, and others appear it these magazines, also, so I am familiar with your authors.

But you have asked me what sort of stories I'd like to see in A. S., so here goes. First of all, I would earnestly beg you not to print such stories as those that deal with ghosts, etc., because in my opinion there are far too many good stories available to cast them aside for trash.

The type of story I prefer is the kind that is fanciful, odd and interesting. Some tales deal with a new invention of some sort, but contain no action or plot. However, I fail to see any like that in the present A. S., un-

A few utterly impossible stories are so in-terestingly told that it is worth while to pubh them. Some examples are stories by A. Merritt (whose stories are the most fascinating I have ever read), H. P. Lovecraft (mas-ter of the bizarre and the grotesque) and G. A. England.

My letter seems to be mostly composed of suggestions, but that is only because I am interested in anything pertaining to stories of imagination, or Science Fiction, as it is called. However, Astounding Stories see to be very satisfying to me. I am glad that

ou have Wessolowski on your srtist's staff. I hope that you will have a story contest some time in the future, as they are very interesting, and often uncover hitherto unknown talent in the contestants.

I sincerely wish you the utmost of success in Astounding Stories and hope that it will live a long, enduring life.

I hope, as time goes on, you will favor us with more illustrations, for this type of story needs a large amount of drawings so that the readers won't overwork their imaginations.

Astounding Stories seems to be very shy. for I heard of it from a friend and got the February, 1930 issue only after an exhaustive search. The place where I got it appears to he about the only one in town selling it. I hope more stores will handle your great magazine. (I didn't intend the words magazine" to be sarcastic. I really think it's

I hope you will have a department in which the readers may discuss the merits or faults of stories published. Or at least print excerpts now and then.

Enclosed find twenty cents in stamps for which please send me the first issue .- A. Bernal, 1374 E. 32 Street, Oskland, Calif

#### "Stories I Like Best-"

Dear Editor: The stories I like best in your Astounding Stories of Super-science were "The Beetle Stories of Super-science were "The Beetle Horde," by Victor Rousseau, "The Cave of Horror," by Capt. S. P. Meek, "Compensa-tion." by C. V. Tench, "Invisible Death," by Anthony Pelcher. I have just bought your second copy of Astounding Stories. I like the book very much, and expect to buy it every month.—Isaac Dworkowitz, 1262 Val-

#### entine Avenue, Bronx, N. Y. "Iust What Is Needed"

Dear Editor: I have read the first two copies of your ew magazine and I would like to make a few comments and criticisms. This magazine is very popular in my community and is just what is needed to instill scientific interest in the mind of the general public. Science est in the mind of the general public. Selecte Fixing will arouse more interest and will be read by more people than any amount of dry science and cold facts. Since you would like to bave a reader's opinion, I will say that "The Beetle Horde" is the best story that I have read in a long time and was based on the most excellent science; The Thief of toe most excellent science; The Thief of Time" was good; try to get some more stories by Capt. S. P. Meek; one in every copy would not be too many. I could not get all "bet up" over "Spawn of the Stars." It was a little vague; I do not think the author had a very distinct idea about the na-

ture of the invaders. The stories do not have to stick to cold science, but should not violate an established fact without a reasonable explanation, as this might cause a mistaken idea in the minds of the readers. A few good authors are: Dr. Keller, A. Hyatt Verrill, Walter Kately and R. H. Romans.-Wayne Bray, Campbell, Missouri.

#### "Literature That Typifies New Age" Dear Editor:

As a member of an organization whose existence was founded through the medium of Science Fiction, I have watched your magazine closely, and here are the results: It is all Science Fiction, wirile, interesting

A popular edition of these stories with the name of a great publishing bouse behind it. The anthors you have acquired are su-preme in this field. Ray Cummings and Captrain Meek need no introduction. And Harl Vincent is a notable addition whose stories of "Indefinite Extension" and interplanetary travel are well known to Science Fiction

Science Fiction, first introduced by Verne. Poe, Wells, Haggard and other old masters in this line, is a type of literature that typies the new age to come—the age of science. And, in conclusion, may I say that the Sci-ence Correspondence Cinb extends to your

new and most acceptable publication hears. est wishes for continued and increasing soc. cess. I subscribe myself to the advancement of science and Science Fiction.—Walter P. Dennis, F.P.S., 4653 Addison Street, Chicago

#### "Keep Up the Good Work"

#### Dear Editor:

I have just completed the perusal of the first issue of Astounding Stories and am in-merely, pleased. I am a high school senie, and though have only a rudimentary knowledge of science, the subject impresses me and I am eager to gain new facts and food for

thought. I compliment you on securing the services of such writers of sclentifiction as Ray Cam-mings, Harl Vincent, and R. F. Starzl. They are good! Ray Cummings' impressive styl-hia vivid imagination, and his knowledge of

his subject seem to me invincible. His stories are always welcome. Now, concerning the services of other writers of Science Fiction, I think the ma-jority of the readers would be well pleased with the following list: Edgar Rice Bu-roughs, A. Hyatt Verrill, H. G. Wells, David H. Keller, Otis Adelbert Kline and Stanton Coblentz. The above mentioned, I am sure would greatly please your readers. I be lieve it would greatly improve the circultion of your magazine to try to secure the services of such writers (especially E. R.

Burroughs). I am greatly interested in the future of your magazine and wish it every bit of het in the world. You have made an astounding start. Keep up the good work.—A. G. Jaweett, Jr., 132 Murdock Avenue, Asheville

#### "The Readers' Corner" All Readers are extended a sincere

and cordial invitation to "come over in "The Readers' Corner'" and join in our monthly discussion of stories authors, scientific principles and possibilities-everything that's of common interest in connection with our Astounding Stories.

Although from time to time the Editor may make a comment or so, this is a department primarily for Readers, and we want you to make full use of it. Likes, dislikes, criticisms, explanations, roses, brickbats, suggestions-everything's welcome here: "come over in "The Readers' Corner"

and discuss it with all of us!

-The Editor.



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#### Saved

Thank your lucky stars you have another man inside of you. He's the human dynamo. He 'fills you full of .pep and ambition. He keeps you alive—on fire. He urges you on your daily tasks. He makes you strive for bigger and better things to do. He makes you crave for life and strength. He teaches you that the weak fall by the wayside, hut the strong succeed. He shows you that exer-cise builds live tissue—live tissue is muscle muscle means strength-strength is power. Power hrings success! That's what you want, and goth darn your old hide! You're going to get it.

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