

YOU OUGHT TO BE DEAD By Robert Moore  
WILLIAMS

VOLUME 15  
NUMBER 8

SEE BACK  
COVER

# AMAZING STORIES

AUGUST 20c



EDGAR RICE BURROUGHS'

NEWEST NOVEL

Yellow Men  
of Mars

AUGUST  
1941

VOLUME 15  
NUMBER 8

# AMAZING STORIES

TRADE MARK REGISTERED

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Front cover painting by J. Allen St. John, illustrating a scene from "Yellow Men of Mars"

Back cover painting by Frank R. Paul, depicting a city on Saturn

Illustrations by J. Allen St. John; Robert Fuqua; Jay Jackson; Julian S. Krupa; Magarian; Joe Sewell  
Cartoons by H. Wofford Jr.; R. Newman

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AMAZING  
STORIES  
AUGUST  
1941

Published monthly by ZIFF-DAVIS PUBLISHING COMPANY at 608 South Dearborn Street, Chicago, Ill. New York Office, 270 Madison Ave., New York City. Entered as second class matter October 6, 1938, at the Post Office, Chicago, Illinois under the act of March 3rd, 1879. Subscription \$2.40 a year (12 issues); Canada \$2.90; Foreign \$3.40. Subscribers should allow at least two weeks for change of address. All communications about subscriptions should be addressed to the Director of Circulation, 608 South Dearborn St., Chicago, Ill.

Volume XV  
Number 8



# The OBSERVATORY by THE Editor

YOUR editor has just returned from his annual vacation, during which he visited the metropolis of New York, and our national capital. But of that, more later; we have more important things to tell you right now. Things about this issue—and the next.

FIRST, the tempo of Burroughs stories is hitting its highest, fastest action with the current John Carter story, "Yellow Men Of Mars." It's the fourth of the Carter stories since our January issue, and there's one more to go. It'll appear in October. After that, we begin a series based on David Innes, about that legendary world inside the earth, Pellucidar.

WE think the St. John painting on our front cover this month, illustrating the Burroughs yarn, is the best one yet, for this series. The scene depicts one of the royal apts which guard the approaches to the ferocious south-polar yellow men's glass enclosed cities.

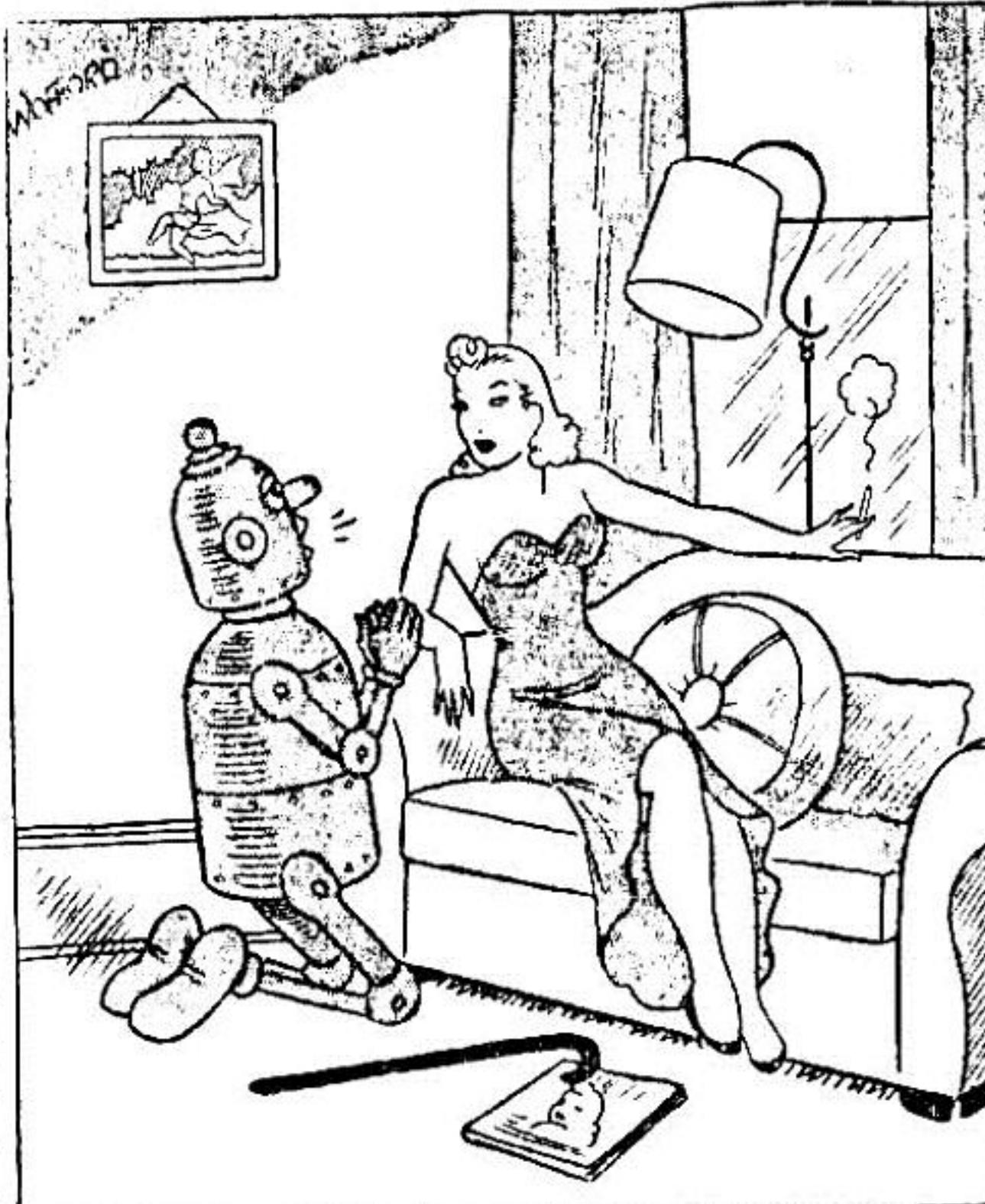
THIS issue has a collection of the finest stories we've read in a long time. The O'Brien-McGivern opus, for instance, is the first collaboration in humor-science these two master writers have placed on our desk, but they promise more—and we like the idea. It (the story) is a rib-tickler for sure!

THEN there's "Kid Poison" by David V. Reed, which we've been yelling about for months. It's the kid story with a punch we promised in our last issue. We'd like to have your comment on it.

IN short, if you don't find each story in this magazine a fine treat, we'll be greatly disgruntled, because we deliberately set out to smash all our previous performances to bits.

ANOTHER of our cartoonists gets himself presented in our "Meet the Author" department this month. It's R. Newman, whose cartoons have given you so many laughs in the past. You'll find his story on page 132.

BEFORE we forget it, don't miss the August issue of our companion magazine, *Fantastic Adventures*. It has a grand new prize contest that ought to be a cinch for you readers of AMAZING STORIES. There's a story of Mars with a problem, quite a simple one, just begging for a simple solution. And you can win \$50 for a few minutes of easy thinking. There are two other cash prizes too, if you miss out on the big one. Be sure to pick up your copy and enter the contest. It'll be on the stands the twentieth of this month. And anyway, you can't afford to miss Nat Schachner's grand novel "The Return of Circe." It's terrific!



"Say you'll marry me, Brenda, and make me the happiest machine in the world!"

NOW, about that New York trip. While we were there, we met everybody who is important in the science fiction world. We had a long talk with David V. Reed, and there'll be some swell stories coming up from him. Then we visited Eando Binder (and his new wife) and Adam Link (and his wife). The result ought to be plenty of fine yarns from this popular team.

(Continued on page 62)



# *Yellow Men* *of MARS*

**By EDGAR RICE BURROUGHS**

**There was death in the narrow pass that led to the hothouse city, and even worse danger beyond. But John Carter had no other choice**

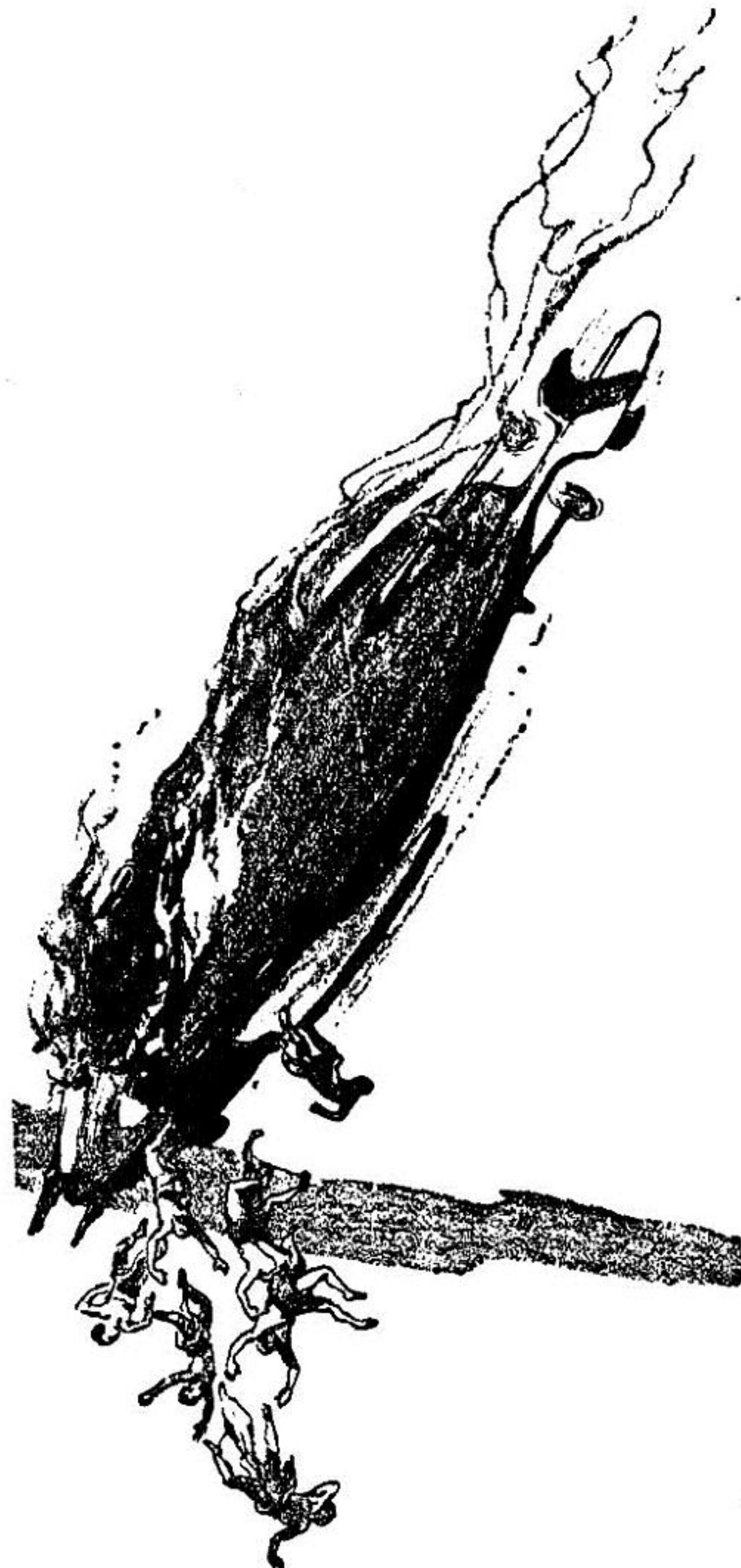
"**G**OOD bye, First Born!" I said. "Now you have reason to remember John Carter all the more!" I glanced back once toward the valley beneath our keel, then turned forward again and crowded more speed on the flier.

There were four of us aboard the flier I had stolen from the hangar at Kamtol to effect our escape from The Valley of the First Born: Llana of Gathol; Pan Dan Chee of Horz; Jad-han, the brother of Janai of Amhor; and I, John Carter, Prince of Helium and Warlord of Barsoom.

It was one of those startlingly gorgeous Martian nights that fairly take one's breath away. In the thin air of the dying planet, every star stands out in scintillant magnificence against the velvet blackness of the firmament in splendor inconceivable to an inhabitant of Earth.

As we rose above the great rift valley, both of Mars' moons were visible, and Earth and Venus were in conjunction, affording us a spectacle of incomparable beauty. Cluros, the farther moon, moved in stately dignity across the vault of heaven but fourteen thousand miles away, while Thuria, but four thousand miles distant, hurtled through the night from horizon to horizon in less than four hours, casting ever changing shadows on the ground below us which produced the illusion of constant movement, as though the surface of Mars was covered by countless myriads of creeping, crawling things. I wish that I might convey to you some conception of the weird and startling strangeness of the scene and of its beauty; but, unfortunately, my powers of description are wholly inadequate. But perhaps some day you, too, will visit Mars.

As we rose above the rim of the mighty escarpment which bounds the valley, I set our course for Gathol and



opened the throttle wide, for I anticipated possible pursuit; but, knowing the possibilities for speed of this type of flier, I was confident that, with the start we had, nothing in Kamtol could overhaul us if we had no bad luck.

Gathol is supposed by many to be the oldest inhabited city on Mars, and is one of the few that has retained its freedom; and that despite the fact that its ancient diamond mines are the richest known and, unlike practically all the other diamond fields, are today apparently as inexhaustible as ever.

In ancient times the city was built

upon an island in Throxenus, mightiest of the five oceans of old Barsoom. As the ocean receded, Gathol crept down the sides of the mountain, the summit of which was the island on which she had been built, until today she covers the slopes from summit to base, while the bowels of the great hill are honey-combed with the galleries of her mines.

Entirely surrounding Gathol is a great salt marsh, which protects it from invasion by land, while the rugged and oftentimes vertical topography of the mountain renders the landing of hostile airships a precarious undertaking.

Gahan, the father of Llana, is jed of Gathol, which is very much more than just a single city, comprising, as it does, some one hundred forty thousand square miles, much of which is fine grazing land where run their great herds of thoats and zitidars. It was to return Llana to her father and mother, Tara of Helium, that we had passed through so many harrowing adventures since we had left Horz. And now Llana was almost home; and I should soon be on my way to Helium and my incomparable Dejah Thoris, who must long since have given me up for dead.

JAD-HAN sat beside me at the controls, Llana slept, and Pan Dan Chee moped. Moping seems to be the natural state of all lovers. I felt sorry for Pan Dan Chee; and I could have relieved his depression by telling him that Llana's first words after I had rescued her from the tower of Nastor's palace had been of him—inquiring as to his welfare—but I didn't. I wished the man who won Llana of Gathol to win her by himself. If he gave up in despair while they both lived and she remained unmated, then he did not deserve her; so I let poor Pan Dan Chee suffer from the latest rebuff that Llana had inflicted upon him.

We approached Gathol shortly before dawn. Neither moon was in the sky, and it was comparatively dark. The city was dark, too; I saw not a single light. That was strange, and might forebode ill; for Martian cities are not ordinarily darkened except in times of war when they may be threatened by an enemy.

Llana came out of the tiny cabin and crouched on the deck beside me.

"That looks ominous," she said.

"It does to me, too," I agreed; "and I'm going to stand off until daylight. I want to see what's going on before I attempt to land."

"Look over there," said Llana, pointing to the right of the black mass of the mountain; "see all those lights."

"The camp fires of the herdsmen, possibly," I suggested.

"There are too many of them," said Llana.

"They might also be the camp fires of warriors," said Jad-han.

"Here comes a flier," said Pan Dan Chee; "they have discovered us."

From below, a flier was approaching us rapidly.

"A patrol flier doubtless," I said, but I opened the throttle and turned the flier's nose in the opposite direction. I didn't like the looks of things, and I wasn't going to let any ship approach until I could see its insignia. Then came a hail:

"Who are you?"

"Who are you?" I asked in return.

"Stop!" came the order; but I didn't stop; I was pulling away from him rapidly, as my ship was much the faster.

He fired then, but the shot went wide. Jad-han was at the stern gun.

"Shall I let him have it?" he asked.

"No," I replied; "he may be Gatholian. Turn the searchlight on him, Pan Dan Chee; let's see if we can see his insignia."

Pan Dan Chee had never been on a ship before, nor ever seen a searchlight; the little remnant of the almost extinct race of Orovars, of which he was one, that hides away in ancient Horz, has neither ships nor searchlights; so Llana of Gathol came to his rescue, and presently the bow of the pursuing flier was brightly illuminated.

"I can't make out the insignia," said Llana, "but that is no ship of Gathol."

Another shot went wide of us, and I told Jad-han that he might fire. He did and missed. The enemy fired again; and I felt the projectile strike us, but it didn't explode. He had our range; so I started to zig zag, and his next two shots missed us. Jad-han's also missed, and then we were struck again.

"Take the controls," I said to Llana, and I went back to the gun. "Hold her just as she is, Llana," I called, as I took careful aim. I was firing an explosive shell detonated by impact. It struck her full in the bow, entered the hull, and exploded. It tore open the whole front of the ship, which burst into flame, and she commenced to go down by the bow. At first she went slowly; and then she took the last long, swift dive—a flaming meteor that crashed into the salt marsh and was extinguished.

"That's that," said Llana of Gathol.

"I don't think it's all of that as far as we are concerned," I retorted; "we are losing altitude rapidly; one of his shots must have ripped open a buoyancy tank."

I took the controls and tried to keep her up; as, with throttle wide open, I sought to pass that ring of camp fires before we were finally forced down.

THAT was a good little ship—staunch and swift, as are all the ships of The Black Pirates of Barsoom—and it carried us past the farthest

camp fires before it finally settled to the ground just at dawn. We were close to a small forest of sorapus trees, and I thought it best to take shelter there until we could reconnoiter a bit.

"What luck!" exclaimed Llana, disgustedly, "and just when I was so sure that we were practically safe and sound in Gathol."

"What do we do now?" asked Pan Dan Chee.

"Our fate is in the hands of our ancestors," said Jad-han.

"But we won't leave it there," I assured them; "I feel that I am much more competent to direct my own fate than are my ancestors, who have been dead for many years. Furthermore, I am more interested in it than they."

"I think perhaps you are on the right track there," said Llana, laughing, "although I wouldn't mind leaving my fate in the hands of my living ancestors—and now, just what is one of them going to do about it?"

"First I am going to find something to eat," I replied, "and then I am going to try to find out who were warming themselves at those fires last night; they might be friends, you know."

"I doubt it," said Llana; "but if they are friends, then Gathol is in the hands of enemies."

"We should know very shortly; and now you three remain here while I go and see if anything edible grows in this forest. Keep a good lookout."

I walked into the forest, looking for roots or herbs and that life-giving plant, the mantalia, the milklike sap of which has saved me from death by thirst or starvation on many an occasion. But that forest seemed to be peculiarly barren of all forms of edible things, and I passed all the way through it and out upon the other side without finding anything that even a starving man would try to eat.

Beyond the forest, I saw some low hills; and that gave me renewed hope, as in some little ravine, where moisture might be held longest, I should doubtless find something worth taking back to my companions.

I had crossed about half the distance from the forest to the hills when I heard the unmistakable clank of metal and creaking of leather behind me; and, turning, saw some twenty red men mounted on riding thoats approaching me at a gallop, their nailless, padded feet making no sound on the soft vegetation which covered the ground.

Facing them, I drew my sword; and they drew rein a few yards from me.

"Are you men of Gathol?" I asked.

"Yes," replied one of them.

"Then I am a friend," I said.

The fellow laughed.

"No Black Pirate of Barsoom is any friend of ours," he shot back.

For the moment I had forgotten the black pigment with which I had covered every inch of my face and body as a disguise to assist me in effecting my escape from The Black Pirates of the Valley of the First Born.

"I am not a Black Pirate," I said.

"Oh, no!" he cried; "then I suppose you are a white ape." At that they all laughed. "Come on now, sheathe your sword and come along with us. We'll let Gan Hor decide what is to be done with you, and I can tell you right now that Gan Hor doesn't like Black Pirates."

"Don't be a fool," I said; "I tell you I am no black pirate—this is just a disguise."

"Well," said the fellow, who thought he was something of a wit, "isn't it strange that you and I should meet?—I'm really a Black Pirate disguised as a red man." This simply convulsed his companions. When he could stop laughing at his own joke, he said,

"Come on now, no more foolishness! Or do you want us to come and take you?"

"Come and take me!" I replied. In that, I made a mistake; but I was a little sore at being laughed at.

THEY started circling me at a gallop; and as they did so, they uncoiled the ropes they use to catch thoats. They were whirling them about their heads now and shouting. Suddenly a dozen loops spun through the air at me simultaneously. It was a beautiful demonstration of roping, but I didn't really appreciate it at the moment. Those nooses settled around me from my neck to my heels, rendering me absolutely helpless as they yanked them taut; then the dozen whose ropes had ensnared me rode away all in the same direction, jerking me to the ground; nor did they stop there—they kept on going, dragging me along the ground.

My body rolled over and over in the soft ocher vegetation, and my captors kept riding faster and faster until their mounts were at a full run. It was a most undignified situation for a fighting man; it is like me that I thought first of the injury to my pride, rather than of the injury to my body—or the fact that much more of this would leave me but a bloody corpse at the ends of twelve rawhide ropes.

They must have dragged me half a mile before they finally stopped, and only the fact that the mosslike vegetation which carpets most of Mars is soft found me alive at the end of that experience.

The leader rode back to me, followed by the others. He took one look at me, and his eyes went wide.

"By my first ancester!" he exclaimed; "he is no Black Pirate—the black has rubbed off!"

I glanced at myself; sure enough, much of the pigment had been rubbed off against the vegetation through which I had been dragged, and my skin was now a mixture of black and white streaks smeared with blood.

The man dismounted; and, after disarming me, took the nooses from about me.

"He isn't a Black Pirate and he isn't even a red man," he said to his companions; "he's white and he has gray eyes. By my first ancestor, I don't believe he's a man at all. Can you stand up?"

I came to my feet. I was a little bit groggy, but I could stand.

"I can stand," I said, "and if you want to find out whether or not I'm a man, give me back my sword and draw yours," and with that I slapped him in the face so hard that he fell down. I was so mad that I didn't care whether he killed me or not. He came to his feet cursing like a true pirate from the Spanish main.

"Give him his sword!" he shouted. "I was going to take him back to Gan Hor alive, but now I'll leave him here dead."

"You'd better take him back alive, Kor-an," advised one of his fellows. "We may have captured a spy; and if you kill him before Gan Hor can question him, it won't go so well for you."

"No man can strike me and live," shouted Kor-an; "where is his sword?"

One of them handed me my long-sword, and I faced Kor-an.

"To the death?" I asked.

"To the death!" replied Kor-an.

"I shall not kill you, Kor-an," I said; "and you cannot kill me, but I shall teach you a lesson that you will not soon forget." I spoke in a loud tone of voice, that the others might hear.

One of them laughed, and said, "You don't know who you're talking

to, fellow. Kor-an is one of the finest swordsmen in Gathol. You will be dead in five minutes."

"In one," said Kor-an, and came for me.

I WENT to work on Kor-an then, after trying to estimate roughly how many bleeding cuts and scratches I had on my body. He was a furious but clumsy fighter. In the first second I drew blood from his right breast; then I cut a long gash in his right thigh. Again and again I touched him, drawing blood from cuts or scratches. I could have killed him at any time, and he could touch me nowhere.

"It has been more than a minute, Kor-an," I said.

He did not reply; he was breathing heavily, and I could tell from his eyes that he was afraid. His companions sat in silence, watching every move.

Finally, after I had cut his body from forehead to toe, I stepped back, lowering my point.

"Have you had enough, Kor-an?" I asked, "or do you want me to kill you?"

"I chose to fight to the death," he said, courageously; "it is your right to kill me—and I know that you can. I know that you could have killed me any time from the moment we crossed swords."

"I have no wish to kill a brave man," I said.

"Call the whole thing off," said one of the others; "you are up against the greatest swordsman anyone ever saw, Kor-an."

"No," said Kor-an, "I should be disgraced if I stopped before I killed him or he killed me. Come!" He raised his point.

I dropped my sword to the ground and faced him.

"You now have your chance to kill me," I told him.

"But that would be murder," he said; "I am no assassin."

"Neither am I, Kor-an; and if I ran you through, even while you carried your sword, I should be as much a murderer as you, were you to kill me now; for even with a sword in your hand you are as much unarmed against me as I am now against you."

"The man is right," spoke up one of the Gatholians. "Sheathe your sword, Kor-an; no one will hold it against you."

Kor-an looked at the others, and they all urged him to quit. He rammed his sword into its scabbard and mounted his thoat.

"Get up behind me," he said to me. I mounted and they were off at a gallop.

After about half an hour they entered another grove of sorapus, and presently came to a cluster of the rude huts used by the warrior-herdsmen of Gathol. Here was the remainder of the troop to which my captors belonged. These herdsmen are the warriors of Gathol, being divided into regular military units. This one was a utan of a hundred men commanded by a dwar, with two padwars, or lieutenants under him. They remain on this duty for one month, which is equivalent to about seventy days of Earth time; then they are relieved and return to Gathol city.

Gan Hor, the dwar, was sitting in front of one of the shelters playing jetan with a padwar when I was taken before him by Kor-an. He looked us both up and down for a full minute.

"In the name of Issus!" he exclaimed, "what have you two been doing — playing with a herd of banths or a tribe of white apes? And who is this?"

"A prisoner," said Kor-an; then he explained quite honestly why we were in the condition we were.

Gan Hor scowled.

"I'll take this matter up with you later, Kor-an," he said; then he turned to me. "Who are you?"

"I am the father of Tara of Helium," I said, "the princess of your jed."

**G**AN HOR leaped to his feet, and Kor-an staggered as though he had been struck; I thought he was going to fall.

"John Carter!" exclaimed Gan Hor. "The white skin, the gray eyes, the swordsmanship of which Kor-an has told me. I have never seen John Carter, but you could be no other;" then he wheeled upon Kor-an. "And you dragged the Prince of Helium, Warlord of Barsoom for half a mile at the ends of your ropes!" He was almost screaming. "For that, you die!"

"No," I said. "Kor-an and I have settled that between us; he is to be punished no further."

These warrior-herdsmen of Gathol live much like our own desert nomads, moving from place to place as the requirements of pasturage and the presence of water dictate. There is no surface water in Gathol other than the moisture in the salt marsh that encircles the city; but in certain places water may be found by sinking wells, and in these spots they make their camps, as here in the sorapus grove to which I had been brought.

Gan Hor had water brought for me; and while I was washing away the black pigment, the dirt, and the blood, I told him that Llana of Gathol and two companions were not far from the spot where Kor-an had captured me; and he sent one of his padwars with a number of warriors and three extra thoats to bring them in.

"And now," I said, "tell me what is happening to Gathol. The fact that we were attacked last night, coupled with the ring of camp fires encircling the

city, suggests that Gathol is besieged by an enemy."

"You are right," replied Gan Hor; "Gathol is surrounded by the troops of Hin Abtol, who styles himself Jeddak of Jeddaks of the North. He came here some time ago in an ancient and obsolete flier, but as he came in peace he was treated as an honored guest by Gahan. They say that he proved himself an egotistical braggart and an insufferable boor, and ended by demanding that Gahan give him Llana as a wife—he already had seven, he boasted.

"Of course, Gahan told him that Llana of Gathol would choose her own mate; and when Llana refused his proposition, he threatened to come back and take her by force. Then he went away, and the next day our Princess started out for Helium on a ship with twenty-five members of her personal guard. She never reached Helium, nor has she been seen or heard of since, until you just told me that she is alive and has returned to Gathol.

"But we soon heard from Hin Abtol. He came back with a large fleet of the most ancient and obsolete fliers that I have ever seen; some of his ships must be over a hundred years old. He demanded the surrender of Gathol.

"His ships were crammed with warriors, thousands of whom leaped overboard and descended upon the city with equilibrimotors.\* There was fighting in

\* The equilibrimotor is an ingenious device for individual flying. It consists of a broad belt, not unlike the life belt used aboard passenger ships on Earth; the belt is filled with the eighth Barsoomian ray, or ray of propulsion, to a sufficient degree to equalize the pull of gravity and thus to maintain a person in equilibrium between that force and the opposite force exerted by the eighth ray. Attached to the back of the belt is a small radium motor, the controls for which are on the front of the belt; while rigidly attached to and projecting from the upper rim of the belt is a strong, light wing with small hand levers for quickly altering its position. They are very effective for landing troops in an enemy city by night.

—Ed.

the avenues and upon the roofs of buildings all of one day, but we eventually destroyed or made prisoners of all of them; so, finding that he could not take the city by storm, Hin Abtol laid siege to it.

"He has sent all but a few of his ships away, and we believe that they have returned to the frozen north for reinforcements. We who were on herd duty at the beginning of the investment are unable to return to the city, but we are continually harassing the warriors of Hin Abtol who are encamped upon the plain."

"So they are using equilibrimotors," I said; "it seems strange that any peoples from the frozen north should have these. They were absolutely unknown in Okar when I was there."

I HAD listened to Gan Hor with feelings of the deepest concern, for I knew that Gathol was not a powerful country and that a long and persistent siege must assuredly reduce it unless outside help came. Gathol depends for its food supplies upon the plains which comprise practically all of its territory. The far northwest corner of the country is cut by one of Barsoom's famous canals; and here the grains, and vegetables, and fruits which supply the city are raised; while upon her plains graze the herds that supply her with meat. An enemy surrounding the city would cut off all these supplies; and while Gahan doubtless had reserves stored in the city, they could not last indefinitely.

In discussing this with Gan Hor, I remarked that if I could get hold of a flier I'd return to Helium and bring a fleet of her mighty war ships and transports with guns and men enough to wipe out Hin Abtol and his Panars off the face of Barsoom.

"Well," said Gan Hor, "your flier is here; it came with Hin Abtol's fleet.

One of my men recognized it and your insignia upon it the moment he saw it; and we have all been wondering how Hin Abtol acquired it; but then, he has ships from a score of different nations, and has not bothered to remove their insignias."

"He found it in a courtyard in the deserted city of Horz," I explained; "and when he was attacked by green men, he made off in it with a couple of his warriors, leaving the others to be killed."

Just then the padwar who had gone to fetch Llana, Pan Dan Chee, and Jadh-an returned with his detachment—and three riderless thoats!

"They were not there," he said; "though we searched everywhere, we could not find them; but there was blood on the ground where they had been."

## CHAPTER II

### I Enlist as a Panthan

SO Llana of Gathol was lost to me again! That she had been captured by Hin Abtol's warriors, there seemed little doubt. I asked Gan Hor for a throat, that I might ride out and examine the spot at which the party had been taken; and he not only acceded to my request, but accompanied me with a detachment of his warriors.

There had evidently been a fight at the place that I had left them; the vegetation was trampled, and there was blood upon it; but so resilient is this mosslike carpeting of the dead sea bottoms of Mars, that, except for the blood, the last traces of the encounter were fast disappearing; and there was no indication of the direction taken by her captors.

"How far are their lines from here?" I asked Gan Hor.

"About a haad," he replied—that is not quite three miles.

"We might as well return to your camp," I said; "we haven't a sufficiently strong force to accomplish anything now. I shall return after dark."

"We can make a little raid on one of their encampments tonight," suggested Gan Hor.

"I shall go alone," I told him; "I have a plan."

"But it won't be safe," he objected. "I have a hundred men with whom I am constantly harassing them; we should be glad to ride with you."

"I am going only for information, Gan Hor; I can get that better alone."

We returned to camp, and with the help of one of Gan Hor's warriors I applied to my face and body the red pigment that I always carry with me for use when I find it necessary to disguise myself as a native-born red man—a copper colored ointment such as had first been given me by the Ptor brothers of Zodanga many years ago.

After dark I set out on throatback, accompanied by Gan Hor and a couple of his warriors; as I had accepted his offer of transportation to a point much nearer the Panar lines. Fortunately the heavens were temporarily moonless, and we came quite close to the enemy's first fires before I dismounted and bid my new friends goodbye.

"Good luck!" said Gan Hor; "and you'll need it."

Kor-an was one of the warriors who had accompanied us.

"I'd like to go with you, Prince," he said; "thus I might atone for the thing I did."

"If I could take anyone, I'd take you, Kor-an," I assured him. "Anyway, you have nothing to atone for; but if you want to do something for me, promise that you will fight always for Tara of Helium and Llana of Gathol."

"On my sword, I swear it," he said; and then I left them and made my way cautiously toward the Panar camp.

Once again, as upon so many other occasions, I used the tactics of another race of red warriors—the Apaches of our own Southwest—worming my way upon my belly closer and closer toward the lines of the enemy. I could see the forms of warriors clustered about their fires, and I could hear their voices and their rough laughter; and, as I drew nearer, the oaths and obscenities which seem to issue most naturally from the mouths of fighting men; and when a gust of wind blew from the camp toward me, I could even smell the sweat and the leather mingling with the acrid fumes of the smoke of their fires.

A SENTRY paced his post between me and the fires; when he came closest to me, I flattened myself upon the ground. I heard him yawn. When he was almost on top of me, I rose up before him; and before he could voice a warning cry, I seized him by the throat. Three times I drove my dagger into his heart. I hate to kill like that; but now there was no other way, and it was not for myself that I killed him—it was for Llana of Gathol, for Tara of Helium, and for Dejah Thoris, my beloved princess.

Just as I lowered his body to the ground, a warrior at a nearby fire arose and looked out toward us.

"What was that?" he asked his fellows.

"The sentry," one of them replied; "there he is now." I was slowly pacing the post of the departed.

"I could have sworn I saw two men scuffling there," said the first speaker.

"You are always seeing things," said a third.

I walked the post until they had ceased to discuss the matter and had

turned their attention elsewhere; then I knelt beside the dead man and removed his harness and weapons, which I immediately donned. Now I was, to outward appearances anyway, a soldier of Hin Abtol, a Panar from some glazed, hothouse city of the frozen North.

Walking to the far end of my post, I left it and entered the camp at some distance from the group which included the warrior whose suspicions I had aroused. Although I passed close to another group of warriors, no one paid any attention to me. Other individuals were wandering around from fire to fire, and so my movements attracted no notice.

I must have walked fully a haad inside the lines away from my point of entry before I felt that it would be safe to stop and mix with the warriors. Finally I saw a lone warrior sitting beside a fire, and approached him.

"Kaor!" I said using the universal greeting of Barsoom.

"Kaor!" he replied. "Sit down. I am a stranger here and have no friends in this dar." A dar is a unit of a thousand men, analogous to our Earthly regiment. "I just came down today with a fresh contingent from Pankor. It is good to move about and see the world again, after having been frozen in for fifty years."

"You haven't been away from Pankor for fifty years!" I exclaimed, guessing that Pankor was the name of the Arctic city from which he hailed, and hoping that I was guessing right.

"No," he said; "and you! How long were you frozen in?"

"I have never been to Pankor," I said; "I am a panthan who has just joined up with Hin Abtol's forces since they came south." I thought this the safest position to take, since I should be sure to arouse suspicion were I to

claim familiarity with Pankor, when I had never been there.

"Well," said my companion, "you must be crazy."

"Why?" I asked.

"Nobody but a crazy man would put himself in the power of Hin Abtol. Well, you've done it; and now you'll be taken to Pankor after this war is over, unless you're lucky enough to be killed; and you'll be frozen in there until Hin Abtol needs you for another campaign. What's your name?"

"Dotor Sojat," I replied, falling back on that old time name the green Martian horde of Thark had given me so many years before.

"Mine is Em-tar; I am from Kobol."

"I thought you said you were from Pankor."

"I'm a Kobolian by birth," he explained. "Where are you from?"

"We panthans have no country," I reminded him.

"But you must have been born somewhere," he insisted.

"Perhaps the less said about that the better," I said, attempting a sly wink.

He laughed.

"Sorry I asked," he said.

SOMETIMES, when a man has committed a political crime, a huge reward is offered for information concerning his whereabouts; so, as well as changing his name, he never divulges the name of his country. I let Em-tar think that I was a fugitive from justice.

"How do you think this campaign is going?" I asked.

"If Hin Abtol can starve them out, he may win," replied Em-tar; "but from what I have heard he could never take the city by storm. These Gatholians are great fighters, which is more than can be said for those who fight under Hin Abtol—our hearts aren't in it; we have no feeling of loyalty for Hin

Abtol; but these Gatholians now, they're fighting for their homes and their jed; and they love 'em both. They say that Gahan's Princess is a daughter of The Warlord of Barsoom. Say, if he hears about this and brings a fleet and an army from Helium, we might just as well start digging our graves."

"Are we taking many prisoners?" I asked.

"Not many. Three were taken this morning; one of them was the daughter of Gahan, the Jed of Gathol; the other two were men."

"That's interesting," I said; "I wonder what Hin Abtol will do with the daughter of Gahan."

"That I wouldn't know," replied Em-tar, "but they say he's sent her off to Pankor already. You hear a lot of rumors in an army, though; and most of them are wrong."

"I suppose Hin Abtol has a big fleet of fliers," I said.

"He's got a lot of old junk, and not many men capable of flying what he has got."

"I'm a flier," I said.

"You'd better not let 'em know it, or they'll have you on board some old wreck," advised Em-tar.

"Where's their landing field here?"

"Down that way about a haad;" he pointed in the direction I had been going when I stopped to talk with him.

"Well, goodby, Em-tar," I said rising.

"Where are you going?"

"To fly for Hin Abtol of Pankor," I said.

I MADE my way through the camp to where a number of fliers were lined up; it was an extremely ragged, unmilitary line, suggesting inefficiency; and the ships were the most surprising aggregation of obsolete relics I have ever seen; they were museum pieces.

Some warriors were sitting around fires nearby; and, assuming that they were attached to the flying service, I approached them.

"Where is the flying officer in command?" I asked.

"Over there," said one of the men, pointing at the largest ship on the line. "Why—do you want to see him?"

"Yes."

"Well, he's probably drunk."

"What's his name?" I asked.

"Odwar Phor San," replied my informant. Odwar is about the same as general, or brigadier general. He commands ten thousand men in the army or a fleet in the navy.

"Thanks," I said; "I'll go over and see him."

"You wouldn't, if you knew him; he's as mean as an *ulsio*."

I walked over to the big ship. It was battered and weather-beaten, and must have been at least fifty years old. A boarding ladder hung down amidships, and at its foot stood a warrior with drawn sword.

"What do you want?" he demanded.

"I have a message for Odwar Phor San," I said.

"Who is it from?"

"That is none of your business," I told him; "send word to the *odwar* that Dotor Sojat wishes to see him on an important matter."

The fellow saluted with mock elaborateness.

"I didn't know we had a *jedwar* among us," he said. "Why didn't you tell me?"

Now, *jedwar* is the highest rank in a Barsoomian army or navy, other than that of *jed* or *jeddak* or *Warlord*, a rank created especially for me by the *jeddaks* of five empires. That warrior would have been surprised could he have known that he had conferred upon me a title far inferior to my own.

I laughed at his little joke, and said, "One never knows whom one is entertaining."

"If you really have a message for the old *ulsio*, I'll call the deck watch; but, by *Issus*, you'd better have a message of importance."

"I have," I assured him; and I spoke the truth, for it was of tremendous importance to me; so he hailed the deck watch and told him to tell the *odwar* that Dotor Sojat had come with an important message for him.

I WAITED about five minutes, and then I was summoned aboard and conducted to one of the cabins. A gross, slovenly man sat before a table on which was a large tankard and several heavy, metal goblets. He looked at me scowlingly out of bleary eyes.

"What does that son of a calot want now?" he demanded.

I guess that he referred to a superior officer, and probably to *Hin Abtol*. Well, if he thought I bore a message from *Hin Obtol*, so much the better.

"I am to report to you as an experienced flier," I said.

"He sent you at this time of night to report to me as a flier?" he almost shouted at me.

"You have few experienced fliers," I said. "I am a panthan who has flown every type of ship in the navy of *He-lium*. I gathered that you would be glad to get me before some other commander snapped me up. I am a navigator, and familiar with all modern instruments; but if you don't want me, I shall then be free to attach myself elsewhere."

He was befuddled by strong drink, or I'd probably never have gotten away with such a bluff. He pretended to be considering the matter seriously; and while he considered it, he poured himself another drink, which he swallowed

in two or three gulps—what didn't run down his front. Then he filled another goblet and pushed it across the table toward me.

"Have a drink!" he said.

"Not now," I said; "I never drink when I am on duty."

"You're not on duty."

"I am always on duty; I may have to take a ship up at any moment."

He pondered this for several minutes with the assistance of another drink; then he filled another goblet and pushed it across the table toward me.

"Have a drink," he said.

I now had two full goblets in front of me; it was evident that Phor San had not noticed that I had failed to drink the first one.

"What ship shall I command?" I asked; I was promoting myself rapidly. Phor San paid no attention to my question, being engaged in what was now becoming a delicate and difficult operation—the pouring of another drink; most of it went on the table, from where it ran down into his lap.

"What ship did you say I was to command?" I demanded.

He looked bewildered for a moment; then he tried to draw himself together with military dignity.

"You will command the *Dusar*, Dwar," he said; then he filled another goblet and pushed it toward me. "Have drink, Dwar," he said. My promotion was confirmed.

I walked over to a desk covered with an untidy litter of papers, and searched until I found an official blank; on it I wrote:

To Dwar Dotor Sojat:

You will immediately take over command of ship *Dusar*.

By order of

Odwar Commanding

After finding a cloth and wiping the liquor from the table in front of him, I laid the order down and handed him a pen.

"You forgot to sign this, Odwar," I said. He was commencing to weave, and I saw that I must hurry.

"Sign what?" he demanded, reaching for the tankard.

I pushed it away from him, took his hand, and placed the pen point at the right place on the order blank.

"Sign here," I ordered.

"Sign here," he repeated, and laboriously scrawled his name; then he fell forward on the table, asleep. I had been just in time.

I WENT on deck; both moons were now in the sky, Cluros just above the horizon, Thuria a little higher; by the time Cluros approached zenith, Thuria would have completed her orbit around Barsoom and passed him, so swift her flight through the heavens.

The deck watch approached me.

"Where lies the *Dusar*?" I asked.

He pointed down the line.

"About the fifth or sixth ship, I think," he said.

I went overside; and as I reached the ground, the sentry there asked, "Was the old ulsio as drunk as ever?"

"He was perfectly sober," I replied.

"Then some one had better send for the doctor," he said, "for he must be sick."

I walked along the line, and at the fifth ship I approached the sentry at the foot of its ladder.

"Is this the *Dusar*?" I asked.

"Can't you read?" he demanded, impudently.

I looked up then at the insignia on the ship's bow; it was the *Dusar*.

"Can you read?" I asked, and held the order up in front of him.

He snapped to attention and saluted.

"I couldn't tell by your metal," he said, sullenly. He was quite right; I was wearing the metal of a common warrior.

I looked the ship over. From the ground it hadn't a very promising appearance—just a disreputable, obsolete old hulk. Then I climbed the ladder and stepped to the deck of my new command; there was no boatswain's call to pipe the side; there was only one man on watch; and he was curled up on the deck, fast asleep.

I walked over and poked him with the toe of a sandal.

"Wake up, there!" I ordered.

He opened an eye and looked up at me; then he leaped to his feet.

"Who are you?" he demanded. "What are you doing here? What do you mean by kicking me in the ribs and waking me up?"

"One question at a time, my man," I said. "I shall answer your first question, and that will answer the others also." I held the order out to him.

As he took it, he said,

"Don't call me 'my man,' you—" But he stopped there; he had read the order. He saluted and handed the order back to me, but I noticed just the suggestion of a grin on his face.

"Why did you smile?" I asked.

"I was thinking that you probably got the softest job in Hin Abtol's navy," he said.

"What do you mean?"

"You won't have anything to do; the *Dusar* is out of commission—she won't fly."

So! Perhaps Odwar Phor San was not as drunk as I had thought him.

### CHAPTER III

#### I Command a Ship

THE deck of the *Dusar* was weather-beaten and filthy; everything was in

disorder, but what difference did that make if the ship wouldn't fly?

"How many officers and men comprise her complement?" I asked.

The fellow grinned and pointed to himself.

"One," he said, "or, rather, two, now that you are here."

I asked him his name, and he said that it was Fo-nar. In the United States he would have been known as an ordinary seaman, but the Martian words for seaman and sailor are now as obsolete as the oceans with which they died, almost from the memory of man. All sailors and soldiers are known as *thans*, which I have always translated as *warriors*.

"Well, Fo-nar," I said, "let's have a look at our ship. What's wrong with her? Why won't she fly?"

"It's the engine, sir," he said; "it won't start any more."

"I'll have a look over the ship," I said, "and then we'll see if we can't do something about the engine."

I took Fo-nar with me and went below. Everything there was filthy and in disorder.

"How long has she been out of commission?" I asked.

"About a month."

"You certainly couldn't have made all this mess by yourself in a month," I said.

"No, sir; she was always like this even when she was flying," he said.

"Who commanded her? Whoever he was, he should be cashiered for permitting a ship to get in this condition."

"He won't ever be cashiered, sir," said Fo-nar.

"Why?" I asked.

"Because he got drunk and fell overboard on our last flight," Fo-nar explained, with a grin.

I inspected the guns, there were eight of them, four on a side beside smaller

bow and stern guns on deck; they all seemed to be in pretty fair condition, and there was plenty of ammunition. The bomb racks in the bilge were full, and there was a bomb trap forward and another aft.

There were quarters for twenty-five men and three officers, a good galley, and plenty of provisions. If I had not seen Odwar Phor San, I could not have understood why all this material—guns, ammunitions, provisions, and tackle—should have been left on a ship permanently out of commission. The ship appeared to me to be about ten years old—that is, after a careful inspection; superficially, it looked a hundred.

I told Fo-nar to go back on deck and go to sleep, if he wished to; and then I went into the dwarf's cabin and lay down; I hadn't had much sleep the night before, and I was tired. It was daylight when I waked, and found Fo-nar in the galley getting his breakfast. I told him to prepare mine, and after we had both eaten I went to have a look at the engine.

IT hurt me to go through that ship and see the condition its drunken skipper had permitted it to get into. I love these Barsoomian fliers, and I have been in the navy of Helium for so many years that ships have acquired almost human personalities for me. I have designed them; I have superintended their construction; I have developed new ideas in equipment, engines, and armament; and several standard flying and navigating instruments are of my invention. If there is anything I don't know about a modern Martian flier; then nobody else knows it.

I found tools and practically dismantled the engine, checking every part. While I was doing this, I had Fo-nar start cleaning up the ship. I told him to start with my cabin and then tackle

the galley next. It would have taken one man a month or more to put the *Dusar* in even fair condition, but at least we would make a start.

I hadn't been working on the engine half an hour before I found what was wrong with it—just dirt! Every feed line was clogged; and that marvellous, concentrated, Martian fuel could not reach the motor.

I was appalled by the evidence of such stupidity and inefficiency, though not entirely surprised; drunken commanders and Barsoomian fliers just don't go together. In the navy of Helium, no officer drinks while on board ship or on duty; and not one of them drinks to excess at any time.

If an officer were ever drunk on board his ship, the crew would see to it that he was never drunk again; they know that their lives are in the hands of their officers, and they don't purpose trusting them to a drunken man—they simply push the officer overboard. It is such a well established custom, or used to be before drinking on the part of officers practically ceased, that no action was ever taken against the warrior who took discipline into his own hands, even though the act were witnessed by officers. I rather surmised that this time honored custom had had something to do with the deplorable accident that had robbed the *Dusar* of her former commander.

The day was practically gone by the time I had cleaned every part of the engine thoroughly and reassembled it; then I started it; and the sweet, almost noiseless and vibrationless hum of it was music to my ears. I had a ship—a ship that would fly!

One man can operate such a ship, but of course he can't fight it. Where, however, could I get men? I didn't want just any men; I wanted good fighting men who would just as lief fight against

Hin Abtol as not.

Pondering this problem, I went to my cabin to clean up; it looked spick-and-span. Fo-nar had done a good job; he had also laid out the harness and metal of a dwarf—doubtless the property of the late commander. Bathed and properly garbed, I felt like a new man as I stepped out onto the upper deck. Fo-nar snapped to attention and saluted.

"Fo-nar," I said, "are you a Panar?"

"I should say not," he replied with some asperity. "I am from Jahar originally, but now I have no country—I am a panthan."

"You were there during the reign of Tul Axtar?" I asked.

"Yes," he replied; "it was on his account that I became an exile—I tried to kill him, and I got caught; I just barely escaped with my life. I cannot go back so long as he is alive."

"You can go back, then," I said; "Tul Axtar is dead."

"How do you know, sir?"

"I know the man who killed him."

"Just my luck!" exclaimed Fo-nar; "now that I might go back, I can't."

"Why can't you?"

"For the same reason, sir, that wherever you are from you'll never go back, unless you are from Panar, which I doubt."

"No, I am not from Panar," I said; "but what makes you think I won't go back to my own country?"

"Because no one upon whom Hin Abtol gets his hands ever escapes, other than through death."

"Oh, come, Fo-nar," I said; "that is ridiculous. What is to prevent either one of us from deserting?"

"If we deserted here," he replied, "we would immediately be picked up by the Gatholians and killed; after this campaign is over, we will not make a landing until we reach Panar; and from

Panar there is no escape. Hin Abtol's ships never stop at a friendly city, where one might find an opportunity to escape; for there are no cities friendly to Hin Abtol. He attacks every city that he believes he can take, sacks it, and flies away with all the loot he can gather and with as many prisoners as his ships will carry—mostly men; they say he has a million now, and that he plans eventually to conquer Helium and then all of Barsoom. He took me prisoner when he sacked Raxar on his way down from Panar to Gathol; I was serving there in the army of the jed."

"You would like to return to Jahar?" I asked.

"Certainly," he replied. "My mate is there, if she still lives; I have been gone twenty years."

"You feel no loyalty toward Hin Abtol?"

"Absolutely none," he replied; "why?"

"I think I can tell you. I have the same power that all Barsoomians have of being able to read the mind of another when he happens to be off guard; and a couple of times, Fo-nar, your subconscious mind has dropped its guard and permitted me to read your thoughts; I have learned several things about you. One is that you are constantly wondering about me—who I am and whether I am to be trusted. For another thing, I have learned that you despise the Panars. I also discovered that you were no common warrior in Jahar, but a dwarf in the jeddak's service—you were thinking about that when you first saw me in the metal and harness of a dwarf."

Fo-nar smiled.

"You read well," he said; "I must be more careful. You read much better than I do, or else you guard your thoughts more jealously than I; for I have not been able to obtain even the

slightest inkling of what is passing in your mind."

"No man has ever been able to read my mind," I said, and that is very strange, too, and quite inexplicable. The Martians have developed mind reading to a point where it is a fine art, but none has ever been able to read my mind. Perhaps that is because it is the mind of an Earth man, and may account for the fact that telepathy has not advanced far on our planet.

"You are fortunate," said Fo-nar; "but please go on and tell me what you started to."

"Well," I said, "in the first place, I have repaired the engine—the *Dusar* can now fly."

"Good!" exclaimed Fo-nar. "I said you were no Panar; they are the stupidest people in the world. No Panar could ever have repaired it; all they can do is let things go to wrack and ruin. Go on."

"Now we need a crew. Can we find from fifteen to twenty-five men whom we can trust and who can fight—men who will follow me anywhere I lead them to win their freedom from Hin Abtol?"

"I can find you all the men you need," replied Fo-nar.

"Get busy then," I said; "you are now First Padwar of the *Dusar*."

"I am getting up in the world again," said Fo-nar, laughing. "I'll start out immediately, but don't expect a miracle—it may take a little time to find the right men."

"Have them report to the ship after dark, and tell them to be sure that no one sees them. What can we do about that sentry at the foot of the ladder?"

"The one who was on duty when you came aboard is all right," said Fo-nar; "he'll come with us. He's on from the eighth to the ninth zodes, and I'll tell the men to come at that time."

"Good luck, padwar!" I said, as he went overside.

THE remainder of the day dragged slowly. I spent some time in my cabin looking through the ship's papers. Barsoomian ships keep a log just as Earth ships do, and I occupied several hours looking through the log of the *Dusar*. The ship had been captured four years before while on a scientific expedition to the Arctic, since then, under Panar commanders, the log had been very poorly kept. Some times there were no entries for a week, and those that were made were unprofessional and sloppy; the more I learned about the Panars the less I liked them—and to think that the creature who ruled them aspired to conquer a world!

About the end of the seventh zode Fo-nar returned.

"I had much better luck than I anticipated," he said; "every man I approached knew three or four he could vouch for; so it didn't take long to get twenty-five. I think, too, that I have just the man for Second Padwar. He was a padwar in the army of Helium, and has served on many of her ships."

"What is his name?" I asked. "I have known many men from Helium."

"He is Tan Hadron of Hastor," replied Fo-nar.

Tan Hadron of Hastor! Why, he was one of my finest officers. What ill luck could have brought him to the navy of Hin Abtol?

"Tan Hadron of Hastor," I said aloud; "the name sounds a little familiar; it is possible that I knew him." I did not wish anyone to know that I was John Carter, Prince of Helium; for if it became known, and I was captured, Hin Abtol could have wrested an enormous ransom from Tardos Mors, Jed-dak of Helium and grandfather of my mate, Dejah Thoris.

Immediately after the eighth zode, warriors commenced to come aboard the *Dusar*. I had instructed Fo-nar to immediately send them below to their quarters, for I feared that too much life on the deck of the *Dusar* might attract attention; I had also told him to send Tan Hadron to my cabin as soon as he came aboard.

About half after the eighth zode someone scratched on my door; and when I bade him enter, Tan Hadron stepped into the cabin. My red skin and Panar harness deceived me, and he did not recognize me.

"I am Tan Hadron of Hastor," he said; "Padwar Fo-nar instructed me to report to you."

"You are not a Panar?" I asked.

He stiffened.

"I am a Heliumite from the city of Hastor," he said, proudly.

"Where is Hastor?" I asked.

He looked surprised at such ignorance.

"It lies directly south of Greater Helium, sir; about five hundred haads. You will pardon me," he added, "but I understood from Padwar Fo-nar that you knew many men from Helium, and so I imagined that you had visited the empire; in fact he gave me to understand that you had served in our navy."

"That is neither here nor there," I said. "Fo-nar has recommended you for the post of Second Padwar aboard the *Dusar*. You will have to serve me faithfully and follow wherever I lead; your reward will consist of your freedom from Hin Abtol."

I could see that he was a little bit skeptical about the whole proposition now that he had met me—a man who had never heard of Hastor couldn't amount to much; but he touched the hilt of his sword and said that he would follow me loyally.

"Is that all, sir?" he asked.

"Yes," I said; "for the time being. After the men are all aboard I shall have them mustered below deck, and at that time I shall name the officers; please be there."

He saluted, and turned to go.

"Oh, by the way," I called to him, "how is Tavia?"

At that he wheeled about as though he had been shot, and his eyes went wide.

"What do you know of Tavia, sir?" he demanded. Tavia is his mate.

"I know that she is a very lovely girl, and that I can't understand why you are not back in Hastor with her; or are you stationed in Helium now?"

He came a little closer, and looked at me intently. As a matter of fact, the light was not very good in my cabin, or he would have recognized me sooner. Finally his jaw dropped, and then he unbuckled his sword and threw it at my feet.

"John Carter!" he exclaimed.

"Not so loud, Hadron," I cautioned; "no one here knows who I am; and no one must, but you."

"You had a good time with me, didn't you, sir?" he laughed.

"It has been some time since I have had anything to laugh about," I said; "so I hope you will forgive me; now tell me about yourself and how you got into this predicament."

"Perhaps half the navy of Helium is looking for Llana of Gathol and you," he said. "Rumors of the whereabouts of one or the other of you have come from all parts of Barsoom. Like many another officer I was scouting for you or Llana in a one-man flier. I had bad luck, sir; and here I am. One of Hin Abtol's ships shot me down, and then landed and captured me."

"Llana of Gathol and I, with two companions, were also shot down by one of Hin Abtol's ships," I told him.

"While I was searching for food, they were captured, presumably by some of Hin Abtol's warriors, as we landed behind their lines. We must try to ascertain, if possible, where Llana is; then we can plan intelligently. Possibly some of our recruits may have information; see what you can find out."

He saluted and left my cabin. It was good to know that I had such a man as Tan Hadron of Hastor as one of my lieutenants.

## CHAPTER IV

### I Face a Revolt

SHORTLY after Tan Hadron left my cabin, Fo-nar entered to report that all but one of the recruits had reported and that he had the men putting the flier in ship-shape condition. He seemed a little bit worried about something, and I asked him what it was.

"It's about this warrior who hasn't reported," he replied. "The man who persuaded him to join up is worried, too. He said he hadn't known him long, but since he came aboard the *Dusar* he's met a couple of men who know the fellow well; and they say he's an ulsio."

"Well, there's nothing we can do about it now," I said. "If this man talks and arouses suspicion, we may have to take off in a hurry. Have you assigned each man to his station?"

"Tan Hadron is doing that now," he replied. "I think we have found a splendid officer in that man."

"I am sure of it," I agreed. "Be sure that four men are detailed to cut the cables instantly, if it becomes necessary for us to make a quick getaway."

When on the ground, the larger Martian fliers are moored to four deadmen, one on either side at the bow and one on either side at the stern. Unless a ship is to return to the same anchorage,

these deadmen are dug up and taken aboard before she takes off. In the event of forced departure, such as I anticipated might be necessary in our case, the cables attached to the deadmen are often cut.

Fo-nar hadn't been gone from my cabin five minutes before he came hurrying in again.

"I guess we're in for it, sir," he said; "Odwar Phor San is coming aboard! That missing recruit is with him; he must have reported all he knew to Phor San."

"When the odwar comes aboard, bring him down to my cabin; and then order the men to their stations; see that the four men you have detailed for that duty stand by the mooring cables with axes; ask Tan Hadron to start the engine and stand by to take off; post a man outside my cabin door to pass the word to take off when I give the signal; I'll clap my hands twice."

Fo-nar had gone only a couple of minutes before he returned.

"He won't come below," he reported; "he's storming around up there like a mad throat, demanding to have the man brought on deck who gave orders to recruit a crew for the *Dusar*."

"Is Tan Hadron at the controls ready to start the engine?" I asked.

"He is," replied Fo-nar.

"He will start them, then, as soon as I come on deck; at the same time post your men at the mooring cables; tell them what the signal will be."

I waited a couple of minutes after Fo-nar had left; then I went on deck. Phor San was stamping up and down, evidently in a terrible rage; he was also a little drunk.

I walked up to him and saluted.

"Did you send for me, sir?" I asked.

"Who are you?" he demanded.

"Dwar commanding the *Dusar*, sir," I replied.

"Who said so?" he yelled. "Who assigned you to this ship? Who assigned you to any ship?"

"You did, sir."

"I?" he screamed. "I never saw you before. You are under arrest. Arrest him!" He turned to a warrior at his elbow—my missing recruit, as I suspected.

"Wait a minute," I said; "look at this; here's a written order over your own signature assigning me to the command of the *Dusar*." I held the order up where he could read it in the bright light of Mars' two moons.

HE looked surprised and a little crest-fallen for just a moment; then he blustered:

"It's a forgery! Anyway, it didn't give you authority to recruit warriors for the ship." He was weakening.

"What good is a fighting ship without warriors?" I demanded.

"You don't need warriors on a ship that won't fly, you idiot," he came back. "You thought you were pretty cute, getting me to sign that order; but I was a little cuter — I knew the *Dusar* wouldn't fly."

"Well, then, why all the fuss, sir?" I asked.

"Because you're plotting something; I don't know what, but I'm going to find out—getting men aboard this ship secretly at night. I rescind that order, and I place you under arrest."

I had hoped to get him off the ship peaceably, for I wanted to make sure of Llana's whereabouts before taking off. One man had told me that he had heard that she was on a ship bound for Pankor, but that was not definite. I also wished to know if Hin Abtol was with her.

"Very well, Phor San," I said; "now let me tell you something. I am in command of this ship, and I intend to

stay in command. I'll give you and this rat here three seconds to get over the side, for the *Dusar* will take off in three seconds," and then I clapped my hands twice.

Phor San laughed a sneering laugh.

"I told you it wouldn't fly," he said; "now come along! If you won't come quietly, you'll be taken;" he pointed overside. I looked and saw a strong detachment of warriors marching toward the *Dusar*; at the same time, the *Dusar* rose from the ground.

Phor San stood in front of me, gloating.

"What are you going to do now?" he demanded.

"Take you for a little ride, Phor San," I replied, and pointed overside.

He took one look, and then ran to the rail. His warriors were looking up at him in futile bewilderment. Phor San shouted to the padwar commanding them

"Order the *Okar* to pursue and take this ship!" The *Okar* was his flagship.

"Perhaps you'd like to come down to my cabin and have a little drink," I suggested, the liquor of the former commander being still there. "You go with him," I ordered the recruit who had betrayed us; "you will find liquor in one of the cabinets;" then I went to the bridge. On the way, I sent a warrior to summon Fo-nar. I told Tan Hadron to circle above the line of ships; and when Fo-nar reported, I gave him his orders, and he went below.

"We can't let them take to the air," I told Tan Hadron; "this is not a fast ship, and if several of them overhauled us we wouldn't have a chance."

Following my orders, Tan Hadron flew low toward the first ship on the line; it was the *Okar*, and she was about to take off. I signalled down to Fo-nar, and an instant later there was a terrific explosion aboard the *Okar*—our first

bomb had made a clean hit! Slowly we moved down the line, dropping our bombs; but before we had reached the middle of it, ships at the lower end were taking off and projectiles were bursting around us from the ground batteries.

"It's time we got out of here," I said to Tan Hadron. He opened the throttle wide then, and the *Dusar* rose rapidly in a zig zag course.

Our own guns were answering the ground batteries, and evidently very effectively, for we were not hit once. I felt that we had come out of the affair so far very fortunately. We hadn't disabled as many ships as I had hoped that we might, and there were already several in the air which would doubtless pursue us; I could see one ship on our tail already, but she was out of range and apparently not gaining on us rapidly, if at all.

I TOLD Tan Hadron to set his course due north, and then I sent for Fonar and told him to muster all hands on deck; I wanted a chance to look over my crew and explain what our expedition involved. There was time for this now, while no ships were within range of us, which might not be true in a short time.

The men came piling up from below and from their stations on deck; they were, for the most part, a hard-bitten lot, veterans, I should say, of many a campaign. As I looked them over, I could see that they were sizing me up; they were probably wondering more about me than I was about them, for I was quite sure what they would do if they thought they could get the upper hand of me—I'd "fall" overboard, and they would take over the ship; then they'd quarrel among themselves as to what they would do with it and where they would fly it; in the end, half a dozen of the hardiest would survive,

make for the nearest city, sell the *Dusar*, and have a wild orgy—if they didn't wreck her before.

I asked each man his name and his past experience; there were, among the twenty-three, eleven panthans and twelve assassins; and they had fought all over the world. Seven of the panthans were from Helium, or had served in the Helium navy. I knew that these men were accustomed to discipline. The assassins were from various cities, scattered all over Barsoom. I didn't need to ask them, to be quite sure that each had incurred the wrath of his Guild and had been forced to flee in order to escape assassination himself; they were a tough lot.

"We are flying to Pankor," I told them, "in search of the daughter of the jed of Gathol, who has been abducted by Hin Abtol. There may be a great deal of fighting before we get her; if we succeed and live, we will fly to Helium; there I shall turn the ship over to you, and you can do what you please with it."

"You're not flying me to Pankor," said one of the assassins; "I've been there for twenty-five years, and I'm not going back."

This was insubordination verging on mutiny. In a well disciplined navy, it would have been a very simple thing to handle; but here, where there was no higher authority than I, I had to take a very different course from a commander with a powerful government behind him. I stepped up to the man and slapped him as I had slapped Kor-an; and, like Kor-an, he went down.

"You're flying wherever I fly you," I said; "I'll have no insubordination on this ship."

He leaped to his feet and whipped out his sword, and there was nothing for me to do but draw also.

"The penalty for this, you under-

stand, is death," I said, "—unless you sheathe your sword immediately."

"I'll sheathe it in your belly, you callot!" he cried, making a terrific lunge at me, which I parried easily and then ran him through the right shoulder. I knew that I would have to kill him, for the discipline of the ship and perhaps the fate of Llana of Gathol might hinge on this question of my supremacy and my authority; but first I must give an exhibition of swordplay that would definitely assure the other members of the crew that the lethal thrust was no accident, as they might have thought had I killed him at once.

So I played with him as a cat plays with a mouse, until the other members of the crew, who had stood silent and scowling at first, commenced to ridicule him.

"I thought you were going to sheathe your sword in his belly," taunted one.

"Why don't you kill him, Gan-ho?" demanded another. "I thought you were such a great swordsman."

"I can tell you one thing," said a third: "you are not going to fly to Pankor, or anywhere else. Good bye, Gan-ho! you are dead."

Just to show the other men how easily I could do it, I disarmed Gan-ho, sending his blade rattling across the deck. He stood for a moment glaring at me like a mad beast; then he turned and ran across the deck and dove over the rail. I was glad that I did not have to kill him.

I turned to the men gathered before me.

"Is there any other who will not fly to Pankor?" I asked.

Several of them grinned sheepishly; and there was much scuffing of sandals on the deck, but no one replied.

"I had you mustered here to tell where we were flying and why; also that Fo-nar is First Padwar, Tan Hadron is

Second Padwar, and I am your Dwar—we are to be obeyed. Return to your stations."

**S**HORTLY after the men dispersed, Phor San and his satellite appeared on deck; they were both drunk. Phor San came toward me and stopped in front of me, waving an erratic finger at me.

"In the name of Hin Abtol, Jeddak of Jeddaks of the North," he declaimed, "I order you to turn over the command of this ship to me, or suffer the full consequences of your crime of mutiny."

I saw the men on deck eyeing the two banefully.

"You'd better go below," I said; "you might fall overboard."

Phor San turned to some of the crew members.

"I am Odwar Phor San," he announced, "commander of the fleet; put this man in irons and return the ship to the air field!"

"I think you have gone far enough, Phor San," I said; "if you continue, I shall have to assume that you are attempting to incite my crew to mutiny, and act accordingly. Go below!"

"You trying to give me orders on one of my ships?" he demanded. "I'll have you understand that I am Phor San—"

"Commander of the fleet," I finished for him. "Here," I said to a couple of warriors standing near, "take these two below, and if they don't behave themselves, tie them up."

Fuming and blustering, Phor San was dragged below. His companion went quietly; I guess he knew what was good for him.

The one ship was still hanging onto our tail and not gaining perceptibly, but there were two just behind her which were overhauling both of us.

"That doesn't look so good," I said to Tan Hadron.

"Let's show them something," he said.

"What, for instance?" I asked.

"Do you remember that maneuver of yours the last time Helium was attacked by an enemy fleet, where you got the flagship and two other ships that thought you were running from them?"

"All right," I said, "we'll try it." Then I sent for Fo-nar and gave him full instructions. While we were talking, I heard a series of piercing screams, gradually diminishing in the distance; but my mind was so occupied with this other matter, that I scarcely gave them a thought. Presently I got an "all's ready" report from Fo-nar, and told Tan Hadron to go ahead with the maneuver.

The *Dusar* was going full speed ahead against a strong head wind, and when he brought her about she sped toward the oncoming ships like a racing thot. Two of them were in position to open up on us when we came within range; however, they commenced firing too soon. We quite properly held our fire until it was effective. We were all firing our bow guns—the only ones that could be brought to bear; and no one was doing much damage.

As we drew closer to the leading ship, I saw considerable confusion on her deck; I imagine they thought we were going to ram them.

Just then our gunner succeeded in putting her bow gun out of commission, which was fortunate indeed for us; then Tan Hadron elevated the *Dusar*'s nose, and we rose above the leading ship. As we passed over her, there was a terrific explosion on her deck and she burst into flame. Tan Hadron turned to port so fast that the *Dusar* lay over on her side, and we on deck had to hang to anything we could get hold of to keep from going overboard; by this ma-

neuver, he crossed over the second ship; and the bombers in the bilge of the *Dusar* dropped a heavy bomb on her deck. With the detonation of the bomb, she turned completely over, and then plummeted toward the ground, four thousand feet below. The explosion must have burst all her buoyancy tanks.

Only one ship now remained in our immediate vicinity; and as we made for her, she turned tail and ran, followed by the cheers of our men. We now resumed our course toward the north, the enemy having abandoned the chase.

THE first ship was still burning, and

I directed Tan Hadron to approach her to learn if any of the crew remained alive. As we came closer, I saw that she was hanging bow down, the whole afterpart of the ship being in flames. The bow was not burning, and I saw a number of men clinging to holds upon the tilted deck.

My bow gunner thought I was going to finish them off, and trained his piece on them; but I stopped him just in time; then I hailed them.

"Can you get at your boarding harness?" I shouted.

"Yes," came back the answer.

"I'll pull in below you and take you off," I called, and in about fifteen minutes we had taken off the five survivors, one of which was a Panar padwar.

They were surprised that I hadn't either finished them off when I had them at such a disadvantage, or let them hang there and burn. The padwar was sure that we had some ulterior motive in taking them off the burning ship, and asked me how I intended to have them killed.

"I don't intend to kill you at all," I said, "unless I have to."

My own men were quite as surprised as the prisoners; but I heard one of them say,



Turning, the warrior leaped over the rail to his death

"The Dwar's been in the Helium navy—they don't kill prisoners of war in Helium." Well, they don't kill them in all Martian countries, except that most do kill their prisoners if they find it difficult or impossible to take them home into slavery.

"What are you going to do with us?" asked the padwar.

"I'll either land as soon as it is convenient, and set you free; or I'll let you enlist and come with us. You must understand, however, that I am at war with Hin Abtol."

All five decided to cast their lot with us, and I turned them over to Fo-nar to assign them to watches and prescribe their duties. My men were gathered amidships discussing the engagement; they were as proud as peacocks.

"We destroyed two ships and put a third to flight without suffering a casualty," one was saying.

"That's the kind of a Dwar to fly under," said another. "I knew he was all right when I saw him handle Gan-ho. I tell you there's a man to fight for."

After overhearing this conversation and a lot more like it, I felt much more assured as to our possible success.

A little later, as I was crossing the deck, I saw one of the warriors who had taken Phor San and his companion below; and I hailed him and asked him if the prisoners were all right.

"I am sorry to report, sir," he said, "that they both fell overboard."

"How could they fall overboard when they were below?" I demanded.

"They fell through the after bomb trap, sir," he said, without cracking a smile.

## CHAPTER V

### Toward the Pole

NATURALLY I was a little suspicious of the dependability of Gor-

don, the Panar padwar we had taken off the disabled Panar ship. He was the only Panar aboard the *Dusar*, and the only person aboard who might conceivably owe any allegiance to Hin Abtol. I cautioned Fo-nar and Tan Hadron to keep an eye on the fellow, although I really couldn't imagine how he could harm us.

As we approached the North Polar region, it was necessary to issue the warm fur clothing which the *Dusar* carried in her stores—the white fur of aps for the warriors, and the black and yellow striped fur of orluks for the three officers; and to issue additional sleeping furs to all.

I was quite restless that night with a perfectly baseless premonition of impending disaster, and about the 9th zode (1:12 A.M. E.T.) I arose and went on deck. Fo-nar was at the wheel, for as yet I didn't know any of the common warriors of the crew well enough to trust them with this important duty.

There was a group of men amidships, whispering among themselves. As they were not members of the watch, they had no business there at that time of night; and I was walking toward them to order them below, when I saw three men scuffling farther aft. This infraction of discipline requiring more immediate attention than the gathering on the deck, I walked quickly toward the three men, arriving just as two of them were about to hurl the third over the rail.

I seized the two by their collars and dragged them back; they dropped their victim and turned on me; but when they recognized me, they hesitated.

"The Panar was falling overboard," said one of the men, rather impudently.

Sure enough, the third man was Gordon, the Panar. He had had a mighty close call.

"Go below, to my cabin," I told him; "I will talk with you there later."

"He won't talk too much, if he knows what's good for him," one of the men who had tried to throw him overboard shouted after him as he walked away.

"What is the meaning of this?" I demanded of the two men, whom I recognized as assassins.

"It means that we don't want any Panars aboard this ship," replied one.

"Go to your quarters," I ordered; "I'll attend to you later." It was my intention to immediately have them put in irons.

They hesitated; one of them moved closer to me. There is only one way to handle a situation like that—be first. I swung a right to the fellow's chin, and as he went down I whipped out my sword and faced them.

"I'll run you both through if you lay a hand on a weapon," I told them, and they knew that I meant it. I made them stand against the rail then, with their backs toward me, and disarmed them. "Now go below," I said.

As they walked away, I saw the men in the group amidships watching us, and as I approached them they moved away and went below before I could order them to do so. I went forward and told Fo-nar of what had happened, cautioning him to be constantly on the lookout for trouble.

"I am going below to talk to the Panar," I said; "I have an idea that there was more to this than just the wish to throw him overboard; then I'll have a talk with some of the men. I'm going to rouse Tan Hadron first and instruct him to have those two assassins put in irons at once.

"I'll be back on deck shortly; the three of us will have to keep a close watch from now on; those men weren't on deck at this hour in the night just to get fresh air."

I WENT below then and awakened Tan Hadron, telling him what had occurred on deck and ordering him to take a detail of men and put the two assassins in irons; after that, I went to my cabin. Gor-don arose from a bench and saluted as I entered.

"May I thank you, sir," he said, "for saving my life."

"Was it because you are a Panar that they were going to throw you overboard?" I asked.

"No, sir, it was not," he replied. "The men are planning to take over the ship—they are afraid to go to Pankor—and they tried to get me to join with them, as none of them can navigate a ship and I can; they intended killing you and the two padwars. I refused to join them, and tried to dissuade them; then they became afraid that I would report their plans to you, as I intended doing; so they were going to throw me overboard. You saved my life, sir, when you took me off that burning ship; and I am glad to offer it in defense of yours—and you're going to need all the defense you can get; the men are determined to take over the ship, though they are divided on the question of killing you."

"They seemed very contented to serve under me immediately after our engagement with your three ships," I said; "I wonder what could have changed them."

"Fear of Hin Abtol, as the ship drew nearer to Pankor," replied Gor-don; "they are terrified at the thought that they might be frozen in there again for years."

"Pankor must be a terrible place," I said.

"For them, it would be," he replied.

I saw to it that he was armed, and then I told him to follow me on deck. There would be at least four of us, and I hoped that some of the crew might be

loyal. Tan Hadron of Hastor and I could give a good account of ourselves; as to Fo-nar and Gor-don, I did not know.

"Come!" I said to the Panar, and then I opened my cabin door and stepped into the arms of a dozen men, waiting there, who fell upon me and bore me to the deck before I could strike a blow in defense; they disarmed both the Panar and me and bound our hands behind our backs. It was all done very expeditiously and quietly; the plan had been admirably worked out, and it won my approbation—anyone who can take John Carter as easily as that deserves praise.

They took us on deck, and I could not but notice that many of them still treated me with deference. Those who immediately surrounded me were all panthans. On deck, I saw both Fo-nar and Tan Hadron were prisoners.

The men surrounded us, and discussed our fate.

"Overboard with the four of them!" cried an assassin.

"Don't be a fool," said one of the panthans; we can't navigate the ship without at least one of them."

"Keep one of them, then; and throw the others over the rail—over with the dwarf first!"

"No!" said another panthan; "he is a great fighting man, a good commander who led us to victory; I will fight before I will see him killed."

"And I!" shouted several others.

"What do you want to do with them, then?" demanded still another assassin. "Do you want to take them along so that we'll all have our heads lopped off at the first city we stop at where they can report us to the authorities?"

"Keep two to pilot the ship," said a man who had not spoken before; "and ground the other two, if you don't want to kill them."

Several of the assassins were still for killing us; but the others prevailed, and they had Tan Hadron bring the *Dusar* to the ground. Here, as they put us off the ship, Gor-don and I, they gave us back our weapons over the protest of several of the assassins.

As I stood there on the snow and ice of the Arctic and saw the *Dusar* rise in the air and head toward the south, I thought that it might have been kinder had they killed us.

**N**ORTH of us rose a range of rocky hills. Their wind-swept granite summits, flecked with patches of snow and ice, showed above their snow covered slopes like the backbone of some dead monster. To the south stretched rough, snow-covered terrain as far as the eye could reach—to the north, a frozen wilderness and death; to the south, a frozen wilderness and death.

But it was the south that called me. I could struggle on until death claimed me, but I would never give up while life remained.

"I suppose we might as well be moving," I said to Gor-don, "as I started toward the south."

"Where are you going?" he asked; "only death lies in that direction for a man on foot."

"I know that," I replied; "death lies in any direction we may go."

The Panar smiled.

"Pankor lies just beyond those hills," he said. "I have hunted here many times on this side of them; we can be in Pankor in a couple of hours."

I shrugged.

"It doesn't make much difference to me," I said, "as I shall probably be killed in Pankor;" and I started off again, but this time toward the north.

"You can come into Pankor safely," said Gor-don, "but you will have to come as my slave. It is not as I would

have it, sir; but it is the only way in which you will be safe."

"I understand," I said, "and I thank you."

"We shall have to say that I took you prisoner; that the crew of my ship mutinied and grounded us," he explained.

"It is a good story, and at least founded on fact," I said. "But, tell me: will I ever be able to escape from Pankor?"

"If I get another ship, you will," he promised. "I am allowed a slave on board, and I'll take you along; the rest we shall have to leave to fate; though I can assure you that it is no easy thing to escape from Hin Abtol's navy."

"You are being very generous," I said.

"I owe you my life, sir."

Life is strange. How could I have guessed a few hours before that my life would be in the hands of one of Hin Abtol's officers, and safe? If ever a man was quickly rewarded for a good deed, it was I now for the rescuing of those poor devils from the burning ship.

Gor-don led the way with confidence over that trackless waste to a narrow gorge that split the hills. One unfamiliar with its location could have passed along the foot of the hills within a hundred yards of its mouth without ever seeing it, for its ice- and snow-covered walls blended with the surrounding snow to hide it most effectively.

It was rough going in that gorge. Snow covered broken ice and rocks, so that we were constantly stumbling and often falling. Transverse fissures crossing the gorge formed a labyrinth of corridors in which a man might be quickly lost. Gor-don told me this was the only pass through the hills, and that if an enemy ever got into it he would freeze to death before he found his way out.

WE had plodded on for about half an hour, when, at a turn, our way was blocked by one of the most terrible creatures that inhabit Mars. It was an apt, a huge, white furred creature with six limbs, four of which, short and heavy, carry it swiftly over the snow and ice; while the other two, growing forward from its shoulders on either side of its long, powerful neck, terminate in white, hairless hands, with which it seizes and holds its prey.

Its head and mouth are more nearly similar in appearance to those of a hippopotamus than to any other earthly animal, except that from the sides of the upper jawbone two mighty horns curve slightly downward toward the front.

Its two huge eyes inspire one's greatest curiosity. They extend in two vast oval patches from the center of the top of the cranium down either side of the head to below the roots of the horns, so that these weapons really protrude from the lower part of the eyes, which are composed of several thousand ocelli each.

This eye structure has always seemed remarkable to me in a beast whose haunts were on a glaring field of ice and snow. I found, upon minute examination of the eyes of several that Thuvan Dihn and I killed that time that we passed through the Carrion Caves, that each ocellus is furnished with its own lid, and that the animal can, at will, close as many of the facets of its huge eyes as it wishes. Yet I am sure that nature has thus equipped him because much of his life is spent in dark, subterranean recesses.

The moment that the creature saw us, it charged; and Gor-don and I whipped out our radium pistols simultaneously, and commenced firing. We could hear the bullets exploding in its carcass and see great chunks of flesh and bone being torn away, but still it

came on. One of my bullets found a thousand faceted eye and exploded there, tearing the eye away. For just a moment the creature hesitated and wavered; then it came on again. It was right on top of us now, and our bullets were tearing into its vitals. How it could continue to live, I cannot understand; but it did, and it reached out and seized Gor-don with its two horrible, white, hairless hands and dragged him toward its massive jaws.

I was on its blind side; and realizing that our bullets would not bring death in time to save Gor-don, I drew my long-sword; and, grasping the hilt in both hands, swung it from low behind my right shoulder and brought the keen blade down onto the beast's long neck. Just as the jaws were about to close on Gor-don, the apt's head rolled upon the icy floor of the gorge; but its mighty fingers still clung to the Panar, and I had to hack them off with my short sword before the man was freed.

"That was a close call," I said.

"Once again you have saved my life," said Gor-don; "how can I ever repay you?"

"By helping me find Llana of Gathol, if she is in Pankor," I told him.

"If she is in Pankor, I'll not only help you find her; but I'll help you get her away, if it is humanly possible to do so," he replied. "I am an officer in Hin Abtol's navy," he continued, "but I feel no loyalty toward him. He is a tyrant, hated by all; how he has been able to rule us for more than a hundred years without being found by the assassin's dagger or poison, is a miracle."

As we talked, we continued on through the gorge; and presently came out upon a snow covered plain upon which rose one of those amazing, glass covered, hothouse cities of Barsoom's North Polar region.

"Pankor," said Gor-don; presently he turned and looked at me and commenced to laugh.

"What is it?" I asked.

"Your metal," he said; "you are wearing the insignia of a dwarf in Hin Abtol's service; it might appear strange that you, a dwarf, are the prisoner and slave of a padwar."

"That might be difficult to explain," I said, as I removed the insignia and threw it aside.

At the city gate, it was our good fortune to find one of Gor-don's acquaintances in command of the guard. He heard Gor-don's story with interest and permitted us to enter, paying no attention whatever to me.

Pankor was much like Kadabra, the capital city of Okar, only much smaller. Though the country around it and up to its walls was clothed in snow and ice, none lay upon the great crystal dome which roofed the entire city; and beneath the dome a pleasant, springlike atmosphere prevailed. Its avenues were covered with the sod of the mosslike ocher vegetation which clothes the dead sea bottoms of the red planet, and bordered by well kept lawns of crimson, Barsoomian grass. Along these avenues sped the noiseless traffic of light and airy ground fliers with which I had become familiar in Marentina and Kadabra long years before.

The broad tires of these unique fliers are but rubberlike gas bags filled with the eighth Barsoomian ray, or ray of propulsion—that remarkable discovery of the Martians that has made possible the great fleets of mighty airships that render the red man of the outer world supreme. It is this ray which propels the inherent and reflected light of suns and planets off into space, and when confined gives to Martian craft their airy buoyancy.

Hailing a public flier, Gor-don and I

were driven to his home, I sitting with the driver, as befitted a slave. Here he was warmly greeted by his mother, father, and sister; and I was conducted to the slaves' quarters by a servant. It was not long, however, before Gor-don sent for me; and when the servant who had brought me had departed, Gor-don explained to me that he had told his parents and his sister that I had saved his life, and that they wished to express their gratitude.

"You shall be my son's personal guard," said the father, "and we shall not look upon you here in this home as a slave. He tells me that in your own country you are a noble." Gor-don had either guessed at that, or made up the story for effect; as I certainly had told him nothing of my status at home. I wondered how much more he had told them; I did not wish too many people to know of my search for Llana. When next we were alone, I asked him; and he assured me that he had told them nothing.

"I trust them perfectly," he said, "but the affair is not mine to speak of." At least there was one decent Panar; I presume that I had come to judge them all by Hin Abtol.

Gor-don furnished me with harness and insignia which definitely marked me as a slave of his household and rendered it safe for me to go about the city, which I was anxious to do on the chance that I might pick up some word regarding Llana; for Gor-don had told me that in the market place, where slaves gathered to buy and sell for their owners, all the gossip of the city was discussed daily.

*"If it has happened or is going to happen, the market place knows it,* is an old saying here," he told me; and I found this to be true.

As Gor-don's bodyguard, I was permitted to wear weapons, the insignia

on my harness so denoting. I was glad of this, as I feel lost without arms—much as an Earth man would feel walking down the street without his pants.

The day after we arrived, I went alone to the market place.

## CHAPTER VI

### Llana at Last

I GOT into conversation with a number of slaves, but I didn't learn anything of value to me; however, being there, put me in the way of learning something that was of value to me. I was talking with another slave, when we saw an officer coming through the market place, touching first one slave and then another, who immediately fell in behind him.

"If he touches you, don't ask any questions; but go along," said the slave with whom I was talking and whom I had told I was a newcomer to Pankor.

Well, the officer did tap me on the shoulder as he passed; and I fell in behind him with fifteen or twenty other slaves. He led us out of the market place and along an avenue of poorer shops, to the city wall. Here, beside a small gate, was a shed in which was a stock of apt fur suits. After we had each donned one of these, in accordance with the officer's instructions, he unlocked the small gate and led us out of the city into the bitter cold of the Arctic, where such a sight met my eyes as I hope I may never see again. On row after row of racks which extended as far as I could see hung frozen human corpses, thousands upon thousands of them hanging by their feet, swinging in the biting wind.

Each corpse was encased in ice, a transparent shroud through which their dead eyes stared pleadingly, reproachfully, accusingly, horribly. Some faces

wore frozen grins, mocking Fate with bared teeth.

The officer had us cut down twenty of the bodies, and the thought of the purpose for which they seemed obviously intended almost nauseated me. As I looked upon those endless lines of corpses hanging heads down, I was reminded of winter scenes before the butcher shops of northern cities in my native country, where the bodies of ox and bear and deer hung, frozen, for the gourmet to inspect.

It took the combined strength of two red men to lift and carry one of these ice encrusted bodies; and as the officer had tapped an odd number of slaves, I was left without a partner to carry a corpse with me.

The officer saw me standing idle, and called to me.

"Hey, you!" he cried; "don't loaf around doing nothing; drag one of them over to the gate."

I stooped and lifted one of the bodies to my shoulder, carrying it alone to the gate. I could see that the officer was astounded, for what I had done would have been an impossible feat of strength for a Martian. As a matter of fact, it was not at all remarkable that I was able to do it; because my unusually great strength, combined with the lesser gravity of Mars, made it relatively easy for me.

All the time I was carrying my grisly burden, I was thinking of the roast we had had at the meal I had eaten at Gordon's house—and wondering! Was it possible that civilized human beings could be so depraved? It seemed incredible of such people as Gor-don and his family. His sister was a really beautiful girl. Could she—? I shuddered at the implication.

**W**E carried the corpses into a large building across the avenue from

the little gate. Here were row upon row and tier upon tier of ersite topped tables; and when, at the officer's direction, we laid the bodies upon some of them, the place looked like a morgue.

Presently a number of men entered the room; they carried heavy knives. These are the butchers, I thought. They attached hoses to hydrants, and each one of them stood over a corpse and sprayed it with warm water, at the same time chipping away the ice with his knife.

When the first corpse was entirely released from its icy winding sheet I wanted to look away, but I couldn't—I was fascinated by the horror of it as I waited to see the butcher wield his knife; but he didn't. Instead, he kept on spraying the body with warm water, occasionally massaging it. Finally, he took a hypodermic syringe from his pocket pouch and injected something into the arm of the cadaver; then the most horrifying thing of all occurred: the corpse rolled its head to and fro and opened its eyes!

"Stand by, slaves!" commanded the officer; "some of them may be a little wild at first—be ready to seize them."

The first corpse sat up and looked around, as others of them showed signs of life. Soon they were all either sitting up or standing staring about them in a confused sort of way. Now they were each given the harness of a slave; and when a detachment of warriors came to take charge of them, we other slaves were dismissed. Now I recalled and understood that oft repeated reference of the warriors of Hin Abtol to being "frozen in." I had thought that they merely meant being confined in an Arctic city surrounded by ice and snow.

As I was leaving the building, the officer accosted me.

"Who are you, slave?" he demanded.

"I am the slave and bodyguard of

Padwar Gor-don," I replied.

"You are a very strong man," he said; "what country are you from?"

"Virginia," I replied.

"I never heard of it; where is it?"

"Just south of Maryland."

"Well, never mind—let's see how strong you are; can you lift one end of that ertsite table alone?"

"I don't know."

"Try it," he ordered.

I picked up the entire table and held it above my head.

"Incredible!" exclaimed the officer. The warriors were standing looking at me in open mouthed astonishment.

"What is your name?" demanded the officer.

"Dotor Sojat."

"Very good," he said; "you may go now."

When I returned to Gor-don's home, he told me that he had become apprehensive because of my long absence.

"Where have you been all this time?" he asked.

"Thawing out corpses," I told him, laughing. "Before I saw them start coming to life, I thought you Panars ate them. Tell me; what is the idea?"

"It is a part of Hin Abtol's mad scheme to conquer all of Barsoom and make himself Jeddak of Jeddaks and Warlord of Barsoom. He has heard of the famous John Carter, who holds these titles; and he is envious. He has been at the preserving of human beings by freezing for fully a hundred years. At first it was only a plan by which he might have great numbers of slaves available at any time without the expense of feeding them while they were idle. After he heard of John Carter and the enormous wealth of Helium and several other empires, this grandiose scheme of conquest commenced taking form.

"He had to have a fleet; and as no

one in Pankor knew how to build airships, he had to acquire them by trickery and theft. A few crossed the ice barrier from some of the northern cities; these were lured to land by signals of friendship and welcome; then their crews were captured and all but one or two of them frozen in. Those who were not had promised to train Panars in the handling of the ships. It has been a very slow process of acquiring a navy; but he has supplemented it by visiting several of the northern cities, pretending friendship, and then stealing a ship or two, just as he pretended friendship for Gahan of Gathol and then stole his daughter.

"His present attack on Gathol is merely a practice campaign to give his officers and warriors experience and perhaps at the same time acquire a few more ships."

"How many of those frozen men has he?" I asked.

"He has accumulated fully a million in the last hundred years," replied Gor-don; "a very formidable army, if he had the ships to transport them."

ON this dying planet, the population of which has been steadily decreasing for probably a million years, an army of a million warriors would indeed be formidable; but led by Hin Abtol and officered by Panars, *two* million disloyal warriors would be no great menace to such a power as Helium.

"I am afraid Hin Abtol's dream will never come true," I said.

"I hope not. Very few Panars are in sympathy with it. Life there is easy, and we are content to be left alone and leave others alone. By the way, did you learn anything about the whereabouts of Llana of Gathol while you were away?"

"Not a thing; did you?"

"No," he replied, "but I haven't made

any direct inquiries yet. I am waiting until I can talk with some of my friends who are stationed in the palace. I do know, however, that Hin Abtol has returned from Gathol and is in his palace."

As we talked, a slave came to announce that an officer had come from Jeddak and wished to speak to Gor-don.

"Bring him here," said my master; and a moment later a gorgeously trapped man entered the room, by which time I was standing behind Gor-don's chair, as a well trained slave and bodyguard should do.

The two men greeted each other by name and title; and then the visitor said,

"You have a slave named Dotor So-jat?"

"Yes," replied Gor-don; "my personal bodyguard, here."

The officer looked at me.

"You are the slave who lifted the ersite table alone today in the resuscitating house?" he inquired.

"Yes."

He turned again to Gor-don.

"The Jeddak will honor you by accepting this slave as a gift," he said.

Gor-don bowed.

"It is a great pleasure as well as an honor to present the slave, Dotor So-jat, to my jeddak," he said; and then, as the officer looked away from him to glance again at me, Gor-don winked at me. He knew how anxious I had been to get into the palace of Hin Abtol.

Like a dutiful slave, I left the home of Gor-don, the padwar, and followed the jeddak's officer to the palace of the jeddak.

**A** HIGH wall encloses the grounds where stands the palace of Hin Abtol in the city of Pankor at the top of the world, and guards pace this wall

night and day; at the gates are a full utan of a hundred men; and within, at the grand entrance to the palace itself, is another utan. No wonder that it has been difficult to assassinate Hin Abtol, self-styled Jeddak of Jeddaks of the North.

At one side of the palace, on an open scarlet sward, I saw something which made me start with astonishment—it was my own flier! It was the flier that Hin Abtol had stolen from me in the deserted city of Horz; and now, as I learned later, he had it on exhibition here as proof of his great courage and ability. He bragged that he had taken it singlehanded from The Warlord of Barsoom after defeating him in a duel. The fact that there could be no doubt but that it was my personal flier lent color to the story; my insignia was there for everyone to read, plain upon the bow. They must have towed it through one of the gates; and then flown it to its present resting place; as, of course, no airship could land inside Pankor's great dome.

I was left in the guardroom just inside the entrance to the palace, where some of the warriors of the guard were loafing; two of them were playing Jetan, the Martian chess game, while others played Yano. They had all risen when the officer entered the room with me; and when he left I sat down on a bench at one side, as the others seated themselves and resumed their games.

One of them looked over at me, and scowled.

"Stand up, slave!" he ordered. "Don't you know better than to sit in the presence of Panar warriors?"

"If you can prove that you are a better man than I," I said, "I'll stand." I was in no mood to take anything like that meekly; as a matter of fact, I was pretty well fed up on being a slave.

The warrior leaped to his feet.

"Oh, insolent, too!" he said; "well, I'll teach you a lesson."

"You'd better go slow there, Ul-to," warned one of his companions; "I think this fellow was sent for by the jeddak. If you muss him up, Hin Abtol may not like it."

"Well, he's got to be taught a lesson," snarled Ul-to; "if there's one thing I can't stand, it's an impudent slave," and he came toward me. I did not rise, and he grabbed me by the harness and attempted to drag me to my feet; at the same time, he struck at me.

I parried his blow, and seized hold of his harness; then I stood up and lifted him above my head. I held him there for a moment, and then I tossed him across the room.

"That will teach you," I called to him, "to be respectful to your betters."

Some of the other guardsmen were scowling at me angrily; but many were laughing at Ul-to, who now scrambled to his feet, whipped out his long-sword, and came for me. They had not yet disarmed me; and I drew mine; but before we could engage, a couple of Ul-to's companions seized him and held him. He was cursing and struggling to free himself and get at me, when the officer of the guard, evidently attracted by the disturbance, entered the room.

When he heard what had happened, he turned angrily on me.

"You ought to be flogged," he said, "for insulting and attacking a Panar warrior."

"Perhaps you would like to try to flog me," I said.

At that, he turned purple and almost jumped up and down, he was so furious. "Seize him!" he shouted to the warriors, "and give him a good beating."

THEY all started toward me, and I drew my sword. I was standing

with my back to the wall, and there would have been several dead Panars scattered about that room in a few minutes if the officer who had brought me there had not come in just then.

"What's the meaning of this?" he demanded.

The guard officer explained, making me appear wholly in the wrong.

"He lies," I said to the officer; "I was attacked without provocation."

He turned to the guard officer.

"I don't know who started this," he said, "but it's a good thing for your neck that nothing happened to this man"; then he disarmed me and told me to follow him.

He led me out of the palace again and to the side of the building where my flier stood. I noticed that it was not moored, there being no danger of winds beneath that great dome; and I wished that it were out in the open so that I could fly it away if I were able to find Llana of Gathol; it would have been a Heaven sent opportunity for escape had it not been for that enclosing dome.

He took me out to the center of an expanse of well kept lawn, facing a number of people who had gathered beside the building. There were both men and women, and more were coming from the palace. At last there was a fanfare of trumpets; and the Jeddak came, accompanied by courtiers and women.

In the meantime, a large man had come out on the lawn beside me; he was a warrior wearing metal that denoted him a member of Hin Abtol's bodyguard.

"The Jeddak has heard tales of your great strength," said the officer who had brought me there, to me, "and he wishes to see a demonstration of it. Rab-zov, here, is supposed to be the strongest man in Pankor—"

"I am the strongest man in Pankor, sir," interrupted Rab-zov; "I am the strongest man on Barsoom."

"He must be pretty strong," I said. "What is he going to do to me?"

"You are going to wrestle to amuse the Jeddak and his court; Rab-zov will demonstrate how easily he can throw you to the ground and hold you there. Are you ready, Rab-zov?"

Rab-zov said he was ready, and the officer signed us to start. Rab-zov swaggered toward me, taking occasional quick glances at the audience to see if all were looking at him. They were; looking at him and admiring his great bulk.

"Come on, fellow!" said Rab-zov; "put up the best fight you can; I want to make it interesting for the Jeddak."

"I shall hope to make it interesting for you, Rab-zov," I said.

He laughed loudly at that.

"You won't feel so much like joking when I'm through with you," he said.

"Come on, wind bag!" I cried; "you talk too much."

**H**E was leaning forward, reaching for a hold, when I seized one of his wrists, turned quickly and threw him over my shoulder. I purposely let him fall hard, and he was still a little groggy when he came to his feet. I was waiting, very close; and I seized him by the harness and lifted him over my head; then I commenced to whirl with him. He was absolutely helpless; and when I thought he was befuddled enough, I carried him over and threw him down heavily in front of Hin Abtol.

"Have you no strong men in Pankor?" I asked him, and then I saw Llana of Gathol standing beside the Jeddak. Almost with the suddenness of a revelation a mad scheme came to me.

"Perhaps I had better send two men

against you," said Hin Abtol, rather good-naturedly; he had evidently enjoyed the spectacle.

"Why not a swordsman?" I asked. "I am quite good with a sword," and I wanted a sword very much right then—I needed a sword to carry out my plan.

"Do you want to be killed, slave?" demanded Hin Abtol; "I have the best swordsmen in the world in my guard."

"Bring out your best, then," I said; "I may surprise him—and somebody else," and I looked straight at Llana of Gathol, and winked. Then, for the first time, she recognized me through my disguise.

"Who were you winking at?" demanded Hin Abtol, looking around.

"Something got in my eye," I said.

Hin Abtol spoke to an officer standing near him.

"Who is the best swordsman in the guard?" he asked.

"There is none better than Ul-to," replied the officer.

"Fetch him!"

So! I was to cross swords with my old friend, Ul-to. That would please him—for a few moments.

They brought Ul-to; and when he found that he was to fight me, he beamed all over.

"Now, slave," he said, "I will teach you that lesson I promised you."

"Again?" I asked.

"It will be different this time," he said.

We crossed swords.

"To the death!" I said.

"To the death, slave!" replied Ul-to.

I fought on the defensive mostly at first seeking to work my man around in the position in which I wanted him; and when I had him there, I pressed him; and he fell back. I kept backing him toward the audience, and to make him more amenable to my directions, I started carving him—just a little. I

wanted him to acquire respect for my point and my ability. Soon he was covered with blood, and I was forcing him to go wherever I wished him.

I backed him into the crowd, which fell back; and then I caught Llana's eye, and motioned her with my head to step to one side; then I pressed close to her.

"At the kill," I whispered, "run for the flier and start the engine."

I backed Ul-to away from the crowd then, and I saw Llana following, as though she was so much interested in the duel that she did not realize what she was doing.

"Now, Llana!" I whispered, and I saw her walking slowly backward toward the flier.

In order to attract the crowd's attention from Llana, I pressed Ul-to to one side with such an exhibition of sword-play as I knew would hold every eye; then I turned him around and had him almost running backward, carrying me nearer my ship.

Suddenly I heard Hin Abtol cry, "The girl! Get her! She's gone aboard that flier!"

As they started forward, I ran Ul-to through the heart and turned and ran for my ship. At my heels came a dozen warriors with drawn swords. The one who had started first, and who was faster than the others, overtook me just as I had to pause a moment at the side of the flier to make assurance doubly sure that she was not moored in any way. I wheeled and parried a vicious cut; my blade moved once more

with the swiftness of light, and the warrior's head rolled from his shoulders.

"Let her go!" I cried to Llana, as I leaped to the deck.

As the ship rose, I hastened to the controls, and took over.

"Where are we going, John Carter?" asked Llana.

"To Gathol," I replied.

She looked up at the dome above us.

"How—?" she started, but she saw that I had turned the nose of the flier upward at an angle of forty-five degrees and opened the throttle—that was her answer.

The little ship, as sweet and fast a flier as I have ever flown, was streaking through the warm air of Pankor at tremendous speed. We both huddled close to the deck of the little cockpit—and hoped.

The flier shuddered to the terrific impact; broken glass showered in every direction—and then we were out in the cold, clear air of the Arctic.

I levelled off then, and headed for Gathol at full speed; there was danger of our freezing to death if we didn't get into a warmer climate soon, for we had no furs.

"What became of Pan Dan Chee and Jad-han?" I asked.

"I haven't seen them since we were all captured in Gathol," replied Llana. "Poor Pan Dan Chee; he fought for me, and he was badly wounded; I am afraid that I shall never see him again," and there were tears in her voice.

I greatly deplored the probable fate of Pan Dan Chee and Jad-han, but at least Llana of Gathol was at last safe.

#### LET THAT DUST ALONE

DUST, although a bothersome, drab element in our daily existence, is actually one of the most necessary things in the world. There would be no clouds but for the dust which gives vapor in the air to condense it. Water-vapor, which would constantly keep us

wet and uncomfortable, is kept from bothering us by the dust in the air. And without dust, sunsets, which are broken by floating dust that takes on color, would lose most of their beauty and brilliance. Yes, indeed, we'd be in a damp and dreary state without dust.