

CANADIAN

UFO REPORT

A STUDY OF FLYING SAUCERS & OTHER AERIAL PHENOMENA



What is the Mystery of This Picture?

(see opening story)



LINK BETWEEN UFOs AND THE OCCULT

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EDITOR & PUBLISHER:
John Magor

CONTRIBUTING EDITOR:
Brian Cannon

U.S. CONTRIBUTING EDITOR:
Hayden Hewes

FEATURE WRITER:
Thomas House

PHOTO ANALYST:
Richard Horsfield

ARTISTS:
Lesley Footner
Hal Crawford

FIELD AGENT:
Daniel Radford

Address all correspondence to:
Canadian UFO Report,
Box 758, Duncan, B.C. Canada

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EDITORIAL

PSI is the Key

If any readers form an idea from the opening feature in this issue that we are on the verge of turning our magazine into some sort of spiritualist organ, let them be assured now that this is not so. Fascinating though spiritualism is when free of the hokum that sometimes hides its real purpose, it is simply not our field.

But we are increasingly aware that much of ufology occupies an adjoining field -- that of extra sensory perception or, more broadly, the factor of psi which includes ESP and other less known branches of psychic activity. In the conviction that our strange visitors have mastered the mysteries of psi and are not part spook as some believe, we will examine this area as well as we can with the knowledge we are not chasing down a ghost story but a scientific one.

For the study of psi is a science -- a developing one, to be sure, but truly a science nevertheless. If there are those who doubt this, we urge them to read 'Psychic Discoveries Behind the Iron Curtain' referred to again later on. Here we learn that Soviet scientists are devising instruments that measure, and perhaps will ultimately harness, man's strange intuitive forces usually labelled roughly together as a "sixth sense."

Of particular interest to us is the application of this research to eventual use in space exploration. On this point the authors say: "Parapsychologists are thinking into far stretches of space. Telepathy, the thinking goes, may be the common language when cosmonauts first hail spaceships from other solar systems; ESP may be a channel of communication between earth and other civilizations in the galaxy. Perhaps ESP could be used to contact or to understand UFOs. But first the Soviets have turned working attention to a creature already in their labs: the human being. They'd like to equip cosmonauts with live powers of their own, to back up their electronic gear in space."

We do not suppose for a minute that psi holds the key to everything that is unknown about our space visitors. It will probably not explain, for instance, their power of abrupt disappearance or their ability to move through our atmosphere -- and water -- at humanly impossible speeds.

But we do believe more knowledge of psi will bring us closer to the core of the mystery. The incident over Banff, reported in our opening article, suggests this most strongly. As the human factor of psi becomes better known, we should be able to see the feats of our space visitors are not entirely the miracles we now take them to be.

PSYCHIC SIGHTINGS

Of all the avenues of UFO study that have opened up for us since we started 'Canadian UFO Report' over two years ago, the one we have been most reluctant to enter is that of the occult. We can visualize, at least partly, the achievements of a culture in space that has far advanced beyond the barriers we regard at present as man's limits. We can conceive of travel at blinding speed from distant stars, of the conquest of gravity and of the interplay between matter and energy. All these things are on the agenda, however remote, of our own scientists and in time they will undoubtedly be mastered.

But whenever we come across something that suggests there is an aspect of UFOs which is not subject to physical laws at all, we instinctively hold back. For one thing, this is a point where kooks and phonies start crowding the scene. Anyone with enough nerve, for instance, can set up shop proclaiming communication with space beings. They not only can but often do, usually to the detriment of serious study of the mystery.

In addition, if we accept the idea that our space visitors are in the same category as ghosts, all hope of finding any kind of answer to this enormous mystery seems lost forever. It means we are not after all on the track of something with substance, however alien. Instead we are plunging into a never-never world where there are no guidelines in the least similar to anything we have ever known . . . and where, it is said, there is a vast power impossible to define (see following story).

Some ufologists maintain entrance into such a world is inevitable if one is to continue study of the subject. We recall in particular the remarks of author John Keel in a letter to us last December: "You have been doing much excellent field work and you are, I suspect, at the point I was at in 1966-67 . . . It may be there are some real UFOs (I would be foolish to discount the possibility) with real physical occupants. But in the majority of the cases I have tracked down and investigated I have found myself confronted with something infinitely more fascinating and complex: the apparent manipulation of the human mind by a force which is able to construct elaborate, seemingly-real hallucinations as part of a camouflage to conceal its real nature and purpose."

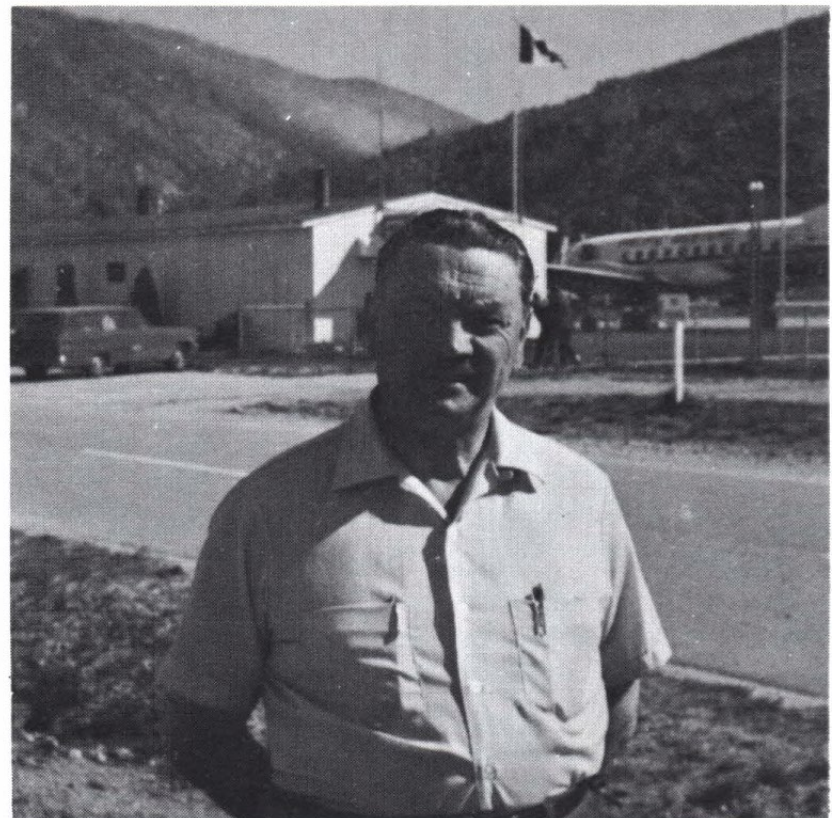
Fortunately, at first, for our reluctance to associate UFOs with matters of the occult we had never come across visible proof that such an association exists, though perhaps that was asking to much. UFOs and the occult are surely mysterious enough in their own right without our expecting pictures or something of the sort

giving details of their life together. But then one incredible day last May we were shown a picture that, as far as we could tell, constituted an undeniable link between our space visitors and the psychic world.

The story about it was this:

In the summer 12 years ago Allan Laing, an ex-RAF fighter pilot who was then operating aircraft out of Edmonton, was talking to a woman, on a visit from Scotland, whom he had known for many years and the conversation turned to UFOs. The choice of topic was not entirely just chance. Laing had been interested in the subject since he had sighted a strange flying object on one of his flights, and his friend (let's call her Mrs. X) was also interested because she had pronounced psychic gifts and was reportedly able to communicate with beings beyond this world. The talk ended on the note that if Laing, equipped with a camera, would take Mrs. X on a flight in about a week's time to a designated area, she would show him how to get a picture of a UFO.

The agreement was made and the date and time of take-off were precisely set. Two friends were chosen to go along as witnesses and all went as planned. Once they were in the air Mrs. X told Laing to set course for a point near Banff to the southwest. (The choice of Banff is particularly interesting to us because in issue No. 1-2, after discussing a poorly documented report that UFOs were being built there, we said: "Whatever the truth behind activity in the Banff area, there is no question that our visitors -- if such they be -- have chosen the magnificent Rockies as a place to do much of their business").



Allan Laing

When Mrs. X decided they were finally in the right area she advised Laing to get his Kodak Anaston camera ready and follow her instructions about aiming it in precisely the right direction. This he did, while somehow managing to keep the Cessna 175 aircraft on straight and level flight. After a moment or two, when he had followed her directions to the last minute degree, she said, "Now take your picture," and he clicked the shutter promptly.



Inspection of UFO (lower left hand corner) photographed by Allan Laing over Banff shows indented ring around dome as if made by portholes. Right edge of saucer is fuzzy, suggesting either characteristic cloud effect or process of materialization.

picture from top to bottom he suddenly stopped in amazement. There in the lower left hand corner, almost camouflaged against the dark forest below, was indisputably an airborne craft of strange circular design. Hardly daring believe what he saw, Laing studied the object through a magnifying glass and detected (as have we) what looked like openings in the domed structure above the disc-shaped base. The manufactured appearance of the object was unmistakable.

Laing's business is flying, not peddling science fiction. In the Battle of Britain in World War II he commanded a fighter squadron in the very teeth of the Nazi onslaught and, with this added to his commercial flying in Canada, has accumulated thousands of hours in the air. Far more than most witnesses he is in a position to know an unidentifiable aircraft when he sees it. This one was in that class but he was not about

"Through the view-finder," he told us, "I couldn't see anything the least unusual. I thought we would wind up with a picture of nothing but blue sky".

But it turned out that sky was not the background Mrs. X had in mind. When the film was developed the sky showed up a bright blue, as expected, with a scattering of clouds above the mountain tops. But as Laing scanned the

to write a book on it or make capital in any way. His own curiosity satisfied, he tucked the photo away. There he left it for all these years -- except to show to an occasional friend - until we, on a hearsay tip from Bill Allan in Calgary,* looked him up in Castlegar, B.C. where he now operates his own flying service, and asked for the story.

While the physical act of getting such a photo is remarkable enough, the implications behind it are far more so. Arrangements made for the encounter were so precise we are forced to eliminate any fleeting suspicion it was all blind luck on the part of Mrs. X. UFOs are so rarely photographed in any case, comparatively speaking, it is completely unreasonable to suppose that on a wild chance she was able to guide Laing at an exact time to an exact spot for a picture.

We are left then with the inevitable conclusion that somehow the meeting was arranged. Accept it or not, this means Mrs. X was in communication with those controlling the UFO's flight.

Until fairly recently the notion there could be organized telepathic communication between two persons was as preposterous as believing this planet was a point of call for visitors from space. The second idea still has a long way to go before receiving scientific acceptance, but not so the first. In a current book 'Psychic Discoveries Behind the Iron Curtain' now in Bantam Books soft-cover, authors Sheila Ostrander and Lynn Schroeder describe successful thoroughly planned Soviet experiments with ESP. Also there is accumulating evidence, such as ESP tests from the moon (not convincingly passed off as a personal affair between astronaut and friends below), that the U.S. is also exploring the possibilities of psychic signals.

So it appears that Mrs. X, performing way beyond scientific frontiers but in a manner now recognized as possible, was using her psychic gifts for talking, not with fellow humans, but with strangers to our world. Since ESP communication is primarily in the form of images, there was no language barrier. The only question one has to resolve before accepting the whole incident at face value is whether or not there actually were beings out there with whom to communicate. In our mind, the picture itself says there were.

In recounting this whole extraordinary event we are tempted to describe it as a breakthrough in establishing the existence of space visitors with whom humans can converse. But "breakthroughs" are never what they seem in ufology. Penetrating one layer of the mystery leads always to something more complex.

At the very least, however, it looks as if we now have a that will help us on the way. The key is Mrs. X. While there are other psychics who claim similar powers of extra-terrestrial communication -- no doubt some of them being genuine -- here is an exceptional one who has literally given graphic proof of what she can do.

In a future issue we hope to have more to say about Mrs. X.

Allan Laing's original interest in UFOs stemmed from the fact that about two years before his flight with Mrs. X he had a sighting of one while checking out a student pilot at Edmonton.

"We were at about 5000 feet and climbing when we saw a silvery disc-shaped object above and ahead of us," he said. "Assuming it was about 30 feet in diameter, it looked to be three or four miles away. It moved slowly at first and then with tremendous acceleration it flew over Cooking Lake, where we used to give instruction on seaplanes, and disappeared behind a cloud".

Striking as the incident was, Laing might have put it from his mind had he not become involved in another UFO incident soon after. This time the witness was his brother, also a pilot, who asked him to look at a strip of film he had run off the coast of Greenland while ferrying an aircraft from the UK.

"He was using a telephoto lens and the pictures showed up something that hadn't been visible to the naked eye," Laing recalled. "It was an object exactly like the one I had seen a short time previously, and it showed up very clearly in 26 frames of the film. My brother had been flying at 400 knots and we figured from the exposures that the object had been travelling about 10 times as fast".

Since they agreed there was something very unusual on that film, Laing's brother submitted it for examination at defence headquarters in London. The verdict, when it finally came, was that the object must have been an insect on the aircraft's window!

It was the first time either of them had heard of a circular insect with a dome on top.

**Bill Allan is heard discussing UFO activity each Tuesday night on the radio program 'Knights at the Round Table' over Calgary station CFCN (1060 kilohertz or shortwave CFVP 6030 kilohertz). Mountain times are: 9:33 - 10:00 p.m. and 10:18 - 11 p.m., with news break between. Mr. Allan is also an organizer of UFOs Anonymous which has compiled an LP stereo record titled 'UFO - Eyewitness Accounts' which, with other first-hand reports, includes Father Gill's description of his celebrated sighting of UFOs and occupants in New Guinea in 1959. Record may be obtained from UFOs Anonymous, 2148 MacKid Cr., N.E. Calgary 62, Alberta, Canada. Price \$3.98.*

SCIENCE & THE OCCULT

Today study of the occult is not confined to psychics and mystics. Scientists, too -- particularly those of Russia, as we note editorially -- show a growing interest in strange forces apparently not governed by known physical laws. In the west one such scientist is

British astrophysicist Fred Hoyle whose views on creation of the universe have placed him among leading contemporary theorists.

Thanks to UFO writer John Keel we have obtained the following report on Hoyle

concerning his thoughts on a subject which some observers believe accounts for much of the mystery behind UFO activity. The report appears in Keel's occasional publication Anomaly, with credit for source being given to the National Bulletin, May 10, 1971, under byline of Ed Monk. It says:

Human beings are simply pawns in the games of alien minds that control our every move. Our whole life and the complete existence of this universe is at the whim of these creatures that hold fantastic mental powers over us.

So says Fred Hoyle, the famed British astrophysicist and author.

"They are everywhere," he said in a special press conference held in London, "in the sky, on the sea and on the earth. They have been here since the beginning of time and control nearly everything we do!"

Hoyle told the press conference that a large part of the scientific establishment is convinced that another intelligence exists on this planet.

"It is not an intelligence from another planet. It is actually from another universe. It entered our universe at the very beginning and has been controlling all that has happened since."

Hoyle explained the many reasons why the majority of people had no idea of this.

"Panic is the major reason that no general announcement was ever made," he said. "But there have been some books out on the theory.

"But the books have really only circulated in scientific circles and academic markets. The theory and arguments around it are much too technical for non-scientists."

This second universe, said Hoyle, where these powerful minds originally came from is much like ours and yet on a totally different plane.

"It is probably three-dimensional like ours and may even have a fourth and fifth dimension which breaks the time and space barriers that restrict us.

"But their laws of chemistry and physics are no doubt completely different from ours because they are a much more advanced type of intelligence.

"They seem to be totally free of any physical restrictions, such as bodies. They are like pure thought and can be anywhere at any time they please."

Hoyle pointed out that this intelligence probably controlled our complete evolution and continues to control our minds. All of what man has built and become, was done because of the tinkering of these intelligent forces.

"And the weirdest thing about it," said Hoyle, "is that at times they actually appear in physical forms.

"In this way they have been responsible for almost all of the legends in different countries which are scoffed at today. They also had a hand in the different things which were discovered in only some parts of the world and not others."

Astrophysicist Hoyle, who is known throughout the world as one of the best, could not give concrete details about the intelligence.

"They are so different from what we know," he said, "that to try and describe them in language that everyone

would understand would be impossible."

Hoyle said that teams of philosophers and linguists (language specialists) had described them fairly well, but only in technical terms. Mathematicians also have had success in drawing a verbal picture of the creatures, but only in numbers.

Hoyle then explained they had the power to appear anywhere as anything.

"They take any shape or form. They can appear as a tiger in one place or a person in another. They can appear as a gas or a cloud or anything that can be seen by the human eye and even in some forms that cannot be seen by the naked eye."

Hoyle said that the most recent documented incident of their appearance was at sea.

"Dozens of ships were following something on the sonar. It was traveling at 250 knots and 20,000 feet deep. There is nothing on earth that can go that fast and that deep."

The biggest problem about informing the public, said Hoyle, is with the government.

"The only reason I called this press conference is that no government in the world would release this information.

"They fear panic among the people. They think that if the people know that some intelligent force is controlling them they will no longer listen to the governments.

"For these reasons, all information has been suppressed and hidden."

Hoyle said that he didn't expect many people to believe everything he said at the press conference.

"Most people . . . well, not most . . . many people will think that this is a hare-brained theory and just laugh it off. Others will be worried and check with police or governments.

"Naturally the government will deny everything.

"But most scientists we notified weeks ago are agreed that it would be a good thing to at least get the story out and let the public chew on it.

"A little at a time, more facts will be released until everyone has access to all the information which is now only in the hands of scientist and government officials".

SKYLOOK

monthly publication of the Midwest UFO Network, tells it as it is. 20 pages of UFO reports, related articles and features — no witch hunts or messages from Space brothers! \$4.00 per year; sample copy, 35 cents. Editor, Norma E. Short, Box 129, Stover, No., 65078. U.S.A.

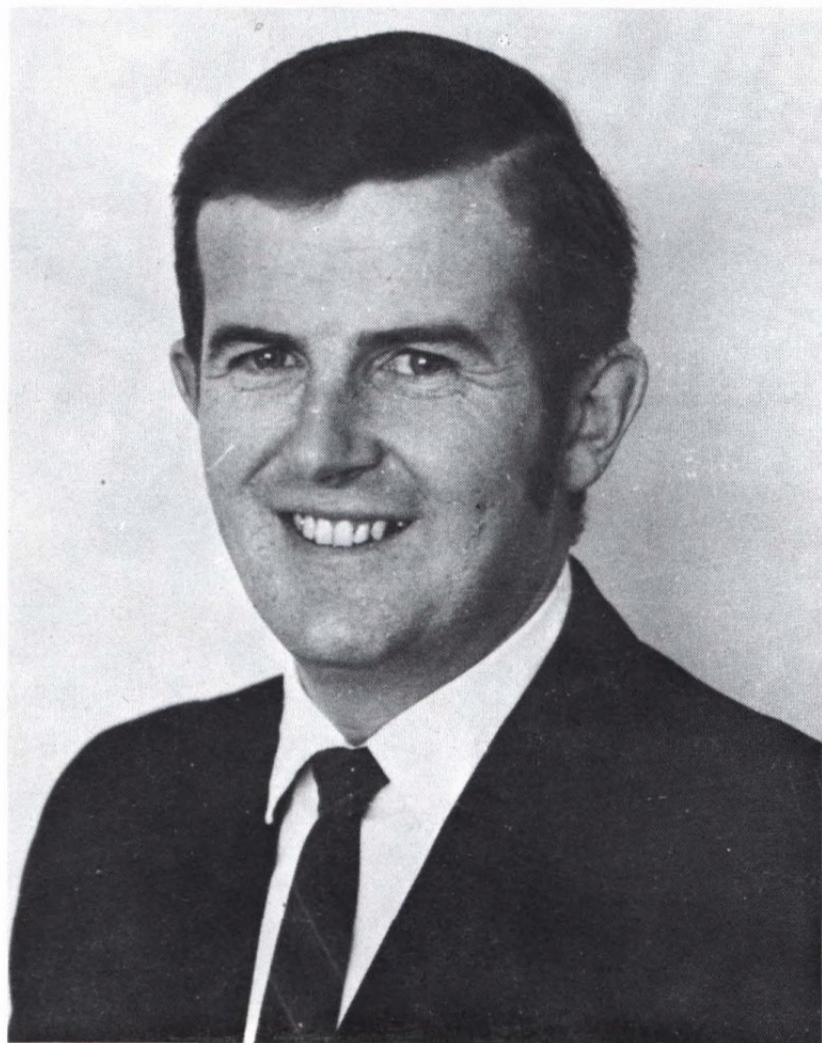


Hydes was engulfed in a bluish-white light so brilliant it forced him to stop.

UFO OCCUPANT REPORTS

by Brian C. Cannon

"I believe extraterrestrial intelligences are watching the earth and have been visiting us for millennia in their flying saucers. . ." - Dr. Hermann Oberth, noted astronomical scientist and rocket expert.



Brian Cannon

It was late in the afternoon of August 24, 1967, when Ron Hydes was travelling on his motorcycle near Wodonga in southern Australia. At one moment it was clear and calm but suddenly Hydes found himself engulfed in a bluish-white light that was so brilliant it forced him to pull over and stop. Hovering about four feet off the ground was a strange ship, looking not unlike a football, 100 feet to his left. The upper part of the structure was like highly polished silver and the bottom, a dark gray or black.

As Hydes approached the object he became aware of two figures standing nearby. Both were about 5 feet tall and clad in silvery-metallic coveralls, and their heads were encased in clear helmets, ". . . just like a fish bowl popped on somebody's head." Hydes became alarmed when one of the figures stepped toward him and motioned him to approach. He, instead, sprinted to his still-idling bike and raced off down the highway. As Hydes sped down the road, he heard a humming sound and looking up, saw the UFO 150 feet away and 100 feet in the air. The ship quickly passed the cyclist and, anticipating the machine would try to cut him off, Hydes slowed his motor bike to 3 or 4 m.p.h. The UFO responded by tilting toward him and, at a 45-degree angle, shot upward, disappearing in a matter of seconds. Hydes remarked that as the object sped in front of him

during the chase, it was pink in color but as it departed in a blinding flash it became brilliant red.

Occupant or entity reports such as the Ron Hydes case, investigated thoroughly by the Victorian UFO Research Society in Australia (1) are very much a part of the complicated UFO picture and it should not be surprising to note a large number of UFO reports (within the past 10 years) have associated with them, if you will, the drivers!

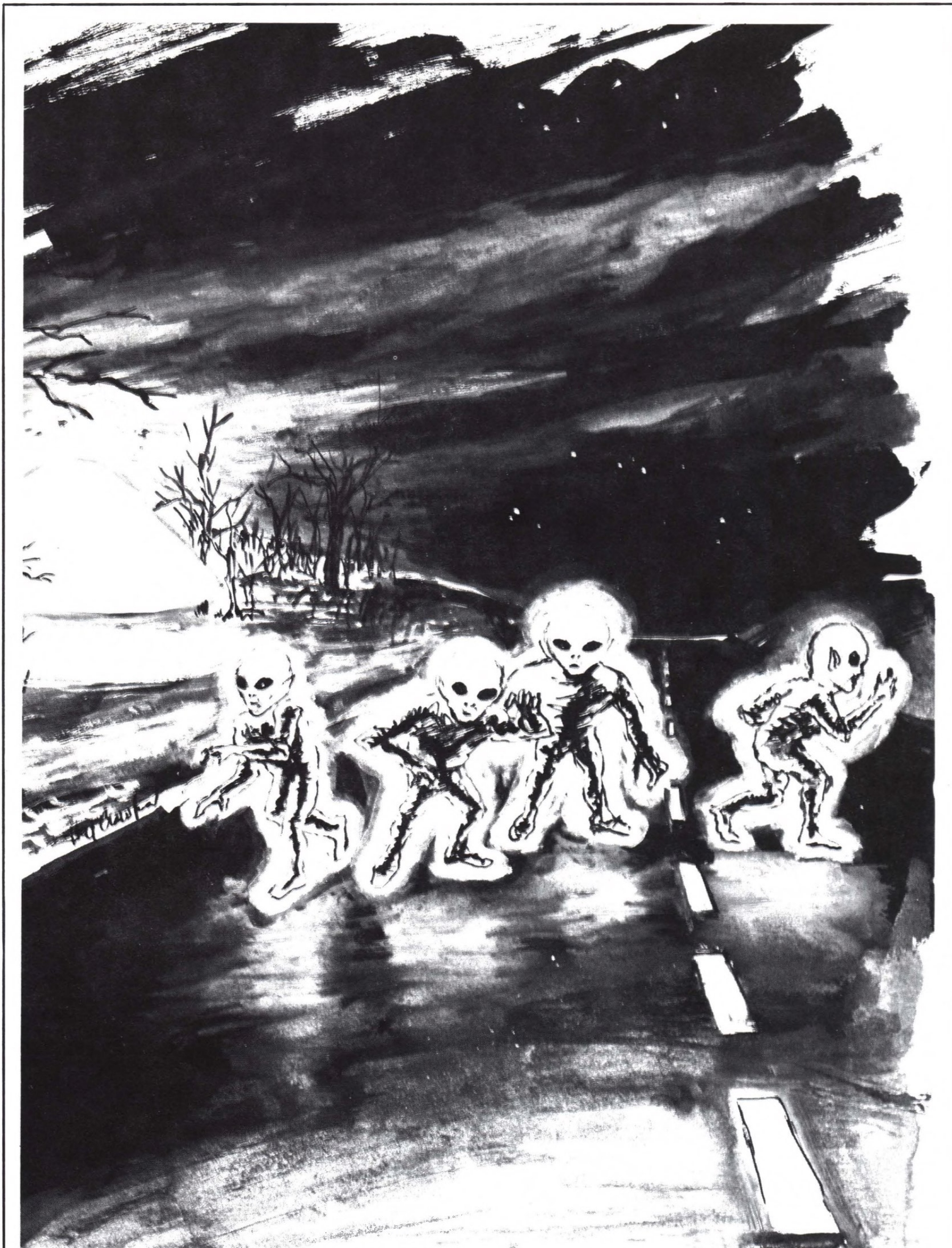
We know that at this point we can only refer to UFOs and occupants in a purely academic sense, but emerging from the discussions are a number of hypotheses, one of which is the Extraterrestrial Intelligence or ETI theory. ETI and its association with UFOs is strongly supported by a number of scientists throughout the world. These include Dr. Oberth, whom we quoted at the outset of this article, Dr. James McDonald, meteorology authority and senior physicist at the University of Arizona, and Dr. R. Leo Sprinkle, associate professor of Psychology, University of Wyoming, who stated at the third nationwide Amateur Astronomers Convention last year, ". . . I do hold the hypothesis that the earth is being surveyed by spacecraft, which are controlled by representatives of an alien civilization or civilizations. I believe the spacecraft hypothesis is the best hypothesis, at the present time, to account for the wide range of evidence of the UFO phenomena".

The criteria used to establish the ETI-UFO theory are founded on the principle that mundane explanations simply cannot account for a substantial number of sightings of objects that clearly suggest intelligence and technology superior to our own. Allowing this supposition, it therefore becomes more probable that occupants would be an integral part of an exploration program carried out by yet unknown civilizations. Unfortunately, most of the scientific-oriented researchers prefer to steer clear of occupant reports because they are only a step away from "Contactee-ism", the doctrine of physical contact between human and spaceman. Even Dr. McDonald admits that he prefers to "shy clear" of UFO-entity incidents although others, such as Dr. Jacques Vallee, have spent much time on this aspect.

THE HUMANOIDS, a special issue put out by the Flying Saucer Review (2), contains an excellent piece of reference material by Dr. Vallee in which he outlines 200 documented UFO landing cases that occurred during 1954. While 200 landings may appear to be onerous, still Dr. Vallee is quick to point out that his analysis was limited to what he considered to be the most significant cases. And even considering only the selected cases for our occupant study, we find that 66 contain descriptions of entities in or near the ships.

It is by examining these reports that one is able to perceive the similarities and patterns manifested in the UFO-occupant phenomenon. Let us compare two landing cases cited by Dr. Vallee with a case that occurred in Ohio 13 years later:

Case III (Vallee) - In Bourrasole, near Toulouse (southern France), M. Olivier (a former pilot), M. Perano and a third witness saw a reddish disc about 13 feet in diameter with a small being close by. This individual was



"The driver applied his brakes, but the slippery road prevented him from stopping before he collided with one of the strange creatures."

about 4 feet in height and was wearing a diving suit: "His head was large with respect to the rest of the body, and he had two enormous eyes. The suit was bright and shiny like glass." The craft was surrounded by a sort of glow. One of the witnesses approached within 20 metres of it, but was paralysed. The craft took off throwing him on the ground, and it rose very fast.

Case 186 (Vallee) - In Isola (near La Spezia, northern Italy), a farmer saw a bright cigar-shaped craft land near him and hid himself. From the machine came three dwarfs dressed in metallic diving suits, who centered their attention on the farmer's caged rabbits while speaking among themselves in an unknown tongue. Thinking they planned to steal the animals, the farmer slipped away, returned with his rifle, and aimed at the dwarfs. Then two things happened: first the rifle failed, and at the same time it became so heavy that the farmer had to drop it. He also found that he was unable to move or speak, while the intruders took the rabbits and left, their craft leaving a bright trail.

The bizarre encounter in Ohio was investigated by the Flying Saucer Investigating Committee of Akron, Ohio (3): the witness has requested anonymity, although his name and verbal testimony are on file. The witness finished his shift at 2:00 a.m., March 28, 1967, and was travelling a road near Akron still wet and slick from an early morning thunder shower. As he passed over a hill, his attention was attracted to a red glow nearby and as the man glanced to his left, he saw a large cone-shaped object, about 25 to 30 yards from the roadside.

With his car window down, the witness discerned an odor which he described as resembling "hot brass." The UFO, hovering 2 feet above the ground, was roughly 25 feet in height with a base of about 12 feet. Suddenly, the man noticed 4 or 5 figures scurrying back and forth across the road in front of him. The figures were 3½ to 4 feet tall with short stocky legs, long arms and large heads. Each was surrounded by an orange glow. The driver applied his brakes, but the slippery road prevented him from stopping before he collided with one of the strange creatures. Instinctively, the man opened his door to investigate the accident, but not knowing what he would be faced with, returned to his car and left the scene. Fresh scratches and dents on the grill and headlight of his car indicated the young man had struck something but no evidence could be found at the landing site of the object or of the impact.

To be sure, there are many differences in these summarized reports, but these differences could be the result of the different interpretations of visual stimulations by the various witnesses. This is the prime reason why scientists are far more interested in multi-witness sightings where they can compare and assess events involving more than one observer. On the other hand, by looking at some very obvious analogies in the four cases from France, Italy, Australia and the U.S.A., one must conclude that these far removed individuals were very possibly describing parallel situations. Fanciful falsehoods simply would not reflect such similarities even on a localized scale, and we are dealing with a global phenomenon!

Yet another account of occupants comes from the town of Rinkerode, Germany. A movie projectionist, Herr Hoge, was returning home on the evening of October 9, 1954, when he saw what he first thought to be an aircraft making an emergency landing. About 250 feet from the road, Hoge noticed a blue light that emanated from a cigar-shaped object sitting on the

ground. Beneath the craft were four figures dressed in rubber-like coveralls busily engaged in some sort of work. The figures were each 4 feet tall and had large chests and heads.

Again in France, an intensive investigation followed a fascinating report that took place near Valensole on July 1, 1965. Coral and Jim Lorenzen, co-founders of the Aerial Phenomena Research Organization (4), outlined the particulars of the case in their book *Flying Saucer Occupants* (Signet, The New American Library of Canada Ltd., Toronto, Ontario). Maurice Masse was working in his lavender field early in the morning when he heard a high-pitched whistling sound. As he rounded a pile of stones he saw a football-shaped craft resting on six "legs" in the field. Masse started toward the object and suddenly noticed two beings apparently examining one of the lavender plants. When Masse was about 25 or 30 feet from his visitors, one of them pointed a tube at him which immediately had the effect of paralyzing the farmer in his tracks. Masse was still cognizant of what was happening and later described the two individuals who invaded his field. They were "little men", about the size of an eight-year-old child, dressed in coverall garments. They had huge heads and their skin was white and smooth. The sounds made by the pair were unintelligible and, according to Masse, did not originate from their lipless mouths. Moments later, the two re-entered their ship and sped away at a 45-degree angle.

The occupant reports from Miss Doreen Kendall, the Cowichan District Hospital nurse, and Fred Yoos of Olds, Alta. outlined in issue no. 7, are merely further evidence of the UFO-ETI idea. Readers will recall Miss Kendall had been on duty January 1, 1970, when she saw a huge, silvery UFO through a ward window at 5:00 a.m. The bowl-like object was topped by a translucent dome through which the nurse saw two figures clothed in tight-fitting suits. One of the occupants seemed intent on manipulating the controls of the craft while the other watched Miss Kendall. After circling slowly in an anti-clockwise direction for a few moments, the UFO moved away from the hospital and receded in the distance. Mrs. Frieda Wilson, a nurse working with Miss Kendall, arrived in time to see the object hovering near the children's ward just prior to its departure.

Fred Yoos was performing his watchman duties July 1, 1969, when a 20-foot elliptical machine landed not 50 feet away. Through openings in the side of the strange object, Yoos detected the movement of two figures. Apparently the visitors noticed Yoos, too, because they abruptly stopped their activity to take note of the startled gentleman. As suddenly as it arrived the craft rose swiftly into the air and vanished. Yoos later said the green coloured UFO was about 14 to 16 feet through the middle and roughly 10 feet deep.

We urge you to read the detailed accounts of these sightings in Volume 1, No. 7 and then compare them with the following reports, each of which took place thousands of miles away. Mrs. Eileen Moreland, a farmer's wife from Blenheim on the South Island of New Zealand, had risen early one morning, during the latter part of 1968, to attend to her cows. A mist hung over the paddock as she proceeded to set about her tasks. Unexpectedly two green lights appeared through the haze. Mrs. Moreland's immediately thought she was observing the moon under unusual atmospheric conditions, but as the "lights" appeared to move toward her, the woman became aware of a shape behind them. Soon, the saucer-shaped object was only 15 feet above

the alarmed Mrs. Moreland and she ran to the shelter of some nearby pine trees, some 40 yards away.

The craft was "round and cumbersome with two rows of jets flaring from a central rings," the woman remembered. Through a dome situated on the top of the UFO, she saw two entities attending to the operation of the now-hovering machine. Both were dressed in shiny metallic suits and the ambulating of one of the figures made Mrs. Moreland quite sure she was seeing a "person." As she watched from the cover of trees the UFO tilted toward her and suddenly streaked away in the mist with a high-pitched screaming sound.

Nine years earlier, on September 29, 1959, a power blackout was a prelude to a spectacular occupant sighting in Mariannelund, Sweden (4). Gideon Johansson, an electrical foreman, was looking for the source of the electric supply failure at the place of his employ when he saw what appeared to be an aircraft in difficulty. But the descending white light stopped in mid-air - something a plummeting airplane is not likely to do. Slowly the UFO dropped to within 7 feet of the street and as it drew toward Johansson, he was aware that the brilliant white light that first caught his attention seemed to be a cabin attached to a much larger form.

For the next two minutes, Johansson had probably as close a look at a UFO as anyone would care to have. Through the glass-like cabin the electrician saw two creatures busying themselves with something Johansson could not see. Their faces were chalk white and they had elongated heads completely devoid of any hair. Both figures were dressed in white and sat in what appeared to be streamlined seats - at obtuse angles.

Johansson felt the creatures were smaller than the normal man. "The size of these white-dressed men was that of a 12 year old," he said. While he watched one of the occupants staring at him, the cabin light abruptly winked out. The draft of the now-invisible craft caused Johansson's pant legs to flap about and the electrician was, by now, a very upset man. While a few others saw the same light, no one else saw the aerial ship at such close range. There was no explanation of the sighting, nor for the mysterious power failure preceding the UFO.

All of these cases blend in with the flow of accounts that point to the reality that "somebody up there really is watching us." Like much of the ambiguous nature of the entire phenomenon, the purpose of these UFO-nauts is not clear but it would seem to be one of reconnaissance only. Free-lance author Otto Binder (5) points out rather dramatically the actions of UFOs and their crew tally closely with NASA's proposed manned probes to Mars and other planets from initial orbital surveillance through to clandestine surface exploration, if intelligent life is detected.

The actions or behavior of these beings show a benign, albeit disinterested, attitude toward the inhabitants of our own planet. Aside from a few isolated cases of violence and alleged contacts, these entities seem content, for the time being, to observe our environment at long range and their tasks on the surface seem to be confined to the gathering of earthly samples, a tactic reported regularly by occupant witnesses.

Binder's suggestion of a regulated exploration program by another civilization, similar to our own space probes, has a lot of merit. Unidentified orbiting objects have been tracked above our planet as early as 1949 - eight years before Russia launched Sputnik-1,

Earth's first space vehicle! Edward J. Ruppelt (6), former chief of the U.S. Air Force Project Bluebook, said that the U.S. Navy had tracked such an object on April 24, 1949, that was estimated to be 40 feet wide by 100 feet long, travelling at a speed of 25,000 miles per hour some 56 miles above the Earth's surface. The silvery ellipse was followed for 60 seconds with the aid of a 25-power theodolite.

The number of unknown alien satellites is undoubtedly a closely guarded secret, but authorities have admitted, as Ruppelt did, that such things exist. The University of Colorado has confirmed that American astronauts have observed objects orbiting the earth that could not be identified.

Statistically speaking, we do not know how many cases exist that include the occupant factor but Dr. Vallee's 200-report summary showing a 33 1/3 percent sampling should prove that this avenue of research may bear fruitful results in solving the UFO mystery. The most notable piece of evidence in support of this thought comes from Boainai, New Guinea where 38 people, including an Anglican missionary, watched a saucer descend from the evening sky June 26, 1959, hover over them and dispatch one of the passengers to look over the startled group.

According to reports, Rev. William B. Gill described the craft as being 30 to 40 feet in diameter topped by a 10-foot dome that measured about 20 feet across. Protruding from the base of the ship were four "legs." Gill recalled (7), "At 6:55 p.m. I said to Eric (Eric was one of the teachers) to call all the people and whilst Eric was away, we watched one person or one thing move on the top (a deck on the superstructure). Then there were three men moving and they were all glowing and doing something on the deck. These beings appeared at intervals for the next two hours."

Gill described the maneuvers of these creatures and stated that they responded to the group's hand hails by waving back from the craft. One student directed the beam of his flashlight toward the object and for a moment it appeared as though the craft might land.

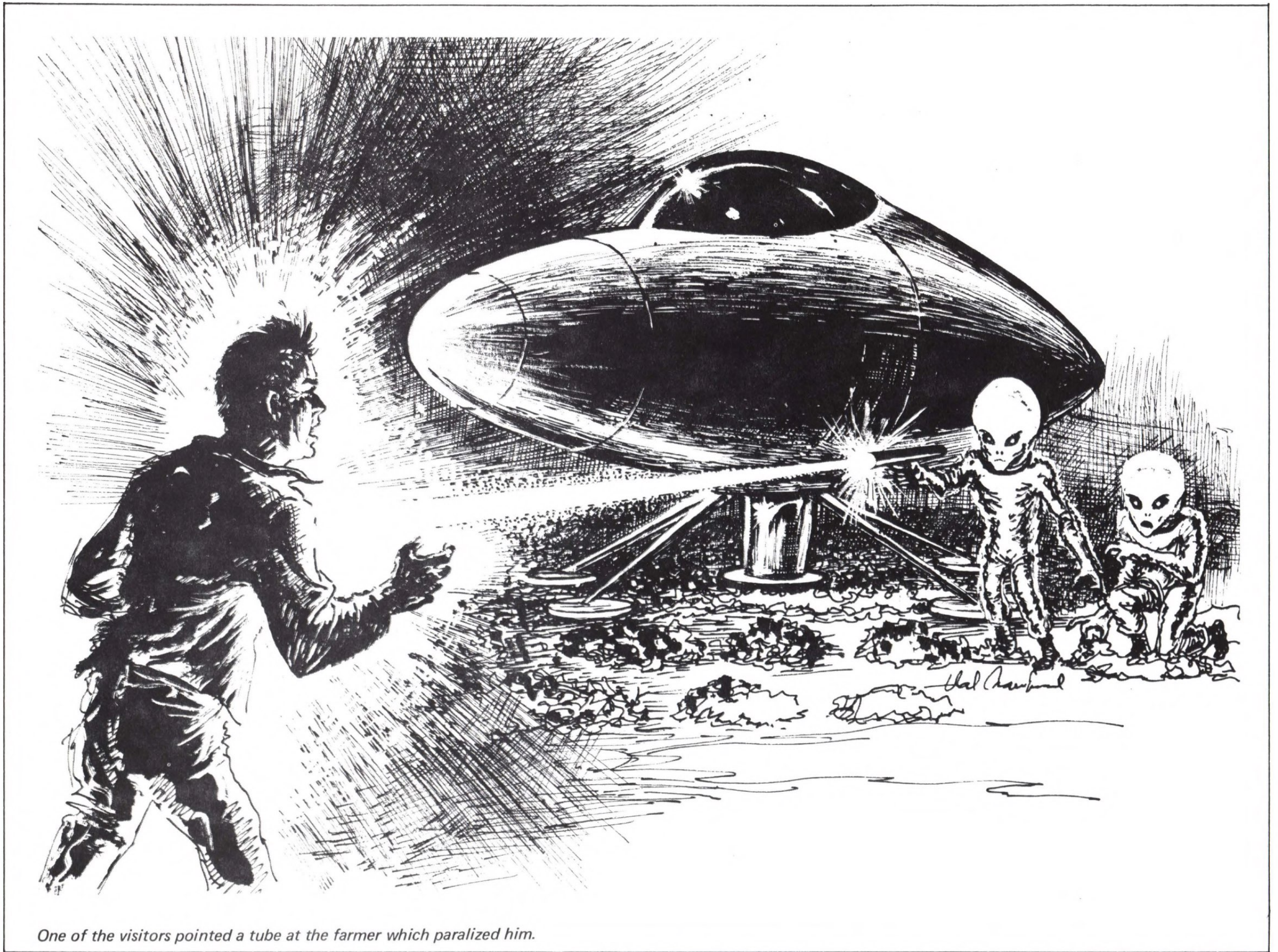
One the next night, a nurse at the station saw the same UFO (or one similar) and Gill and the students again saw the figures moving about the deck as the object travelled by. The minister was convinced after this second encounter that the forms represented some type of intelligent life.

It was with dismay that we learned of the death at 51 of Dr. James E. McDonald, senior physicist at the University of Arizona's Institute of Upper Atmospherics.

As all ufologists realize, Dr. McDonald was a leading crusader in science for greater academic inquiry into the UFO mystery and he leaves behind papers of tremendous value describing his research into the subject.

We first came in touch with Dr. McDonald early in 1970 when he phoned from Arizona to obtain details of the New Year's Day occupant sighting outside the hospital at Duncan, B.C. He recalled this reminded him of a closely matching case in New Zealand and thereafter, by correspondence, became a valued friend to us as he was to all those seriously concerned with finding and answer to this enormous puzzle.

We will miss him.



One of the visitors pointed a tube at the farmer which paralyzed him.

No doubt similar sightings, far more numerous than described here, go unmentioned and it should not be unexpected. An isolated report in this vein is hardly taken seriously in most quarters, but the occupant sightings by Miss Kendall, Rev. William Gill, Gideon Johansson and others do indeed exist. They represent an intricate piece of a subject which, in itself, is difficult to comprehend. Nevertheless there is a pattern in both UFO and occupant sightings - a pattern that if explored, may eventually lead us to a contact with neighboring civilizations, and much sooner than we think.

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Illustrations for 'UFO Occupant Reports'
by Hal Crawford

ACTION OVER THE PRAIRIES

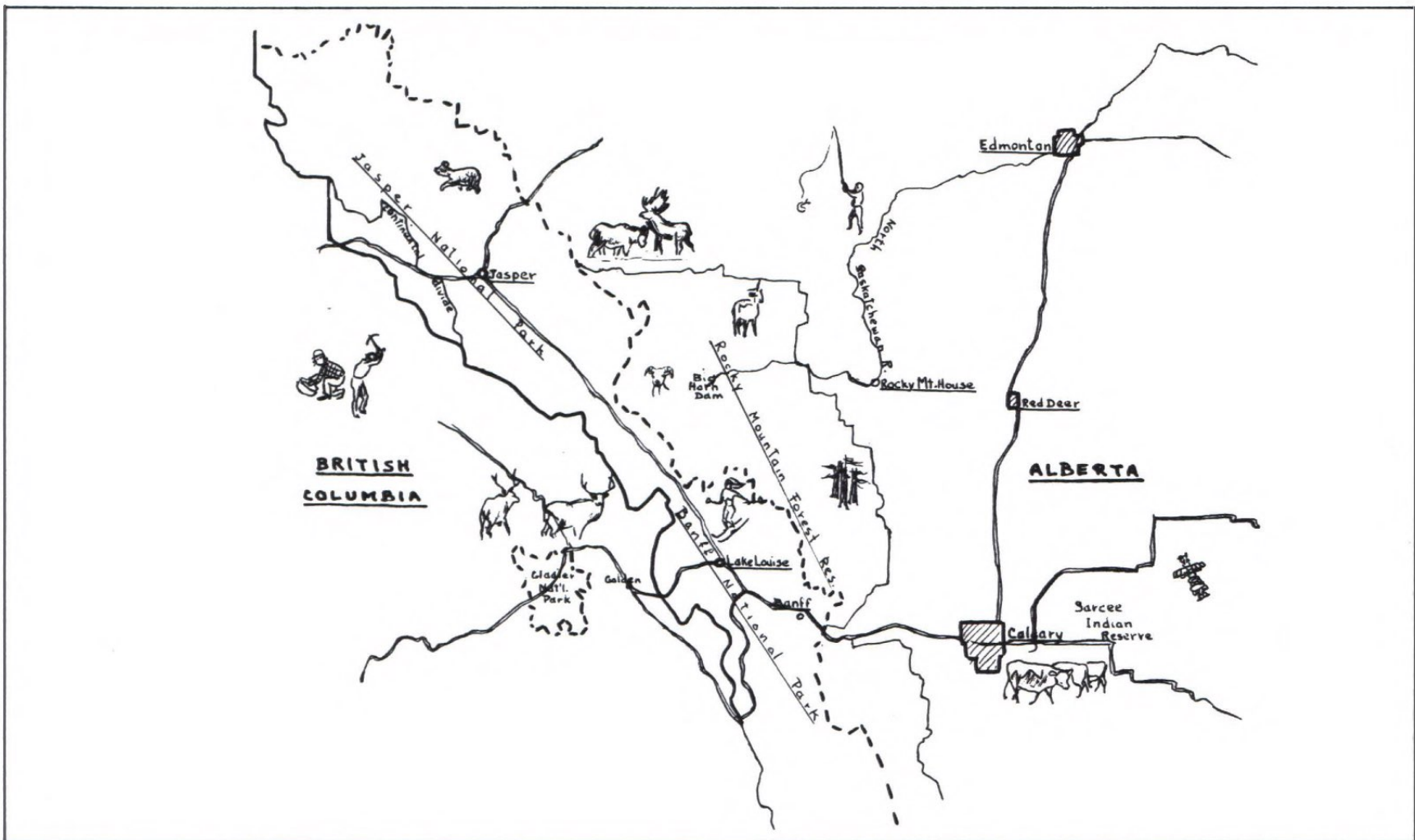
Visitors often describe the foothills of Alberta as among the country's beauty spots -- and visitors aboard UFOs seem to agree.

At any rate, whether or not beauty is the attraction, there is no question that our unidentified callers from space favor that broad swathe of country where the prairies start piling up against the Rocky Mountains.

Since there is a nest of activity at Banff, right in the Rockies, the high incidence of sightings in

the Calgary area at the entrance to the mountains is not altogether surprising. In issue no. 1-2 we had a look at this feature of UFO activity and, because it can be so well pinpointed, we will at a later date look at it again.

But as we found on two separate trips, first to the north of Calgary, then to the south, the whole west side of Alberta is in truth a vast forum of UFO visitation where one part has as many incidents worthy of note as another.



Ashley Pachal, (left) and Gilbert Funk.

In a future issue we will examine the area south of the Banff - Calgary line. This time let us turn north, with special thanks to Ashley Pachal, investigations officer for the Edmonton UFO Society, for his help in assembling and contributing material. W. Hayduk's help in letting us hear tapes of special interest was also welcome, as was Gilbert Funk's part in obtaining photos of witnesses.

"I first met John Pearce in January, 1969, when he joined the UFO Society of Edmonton, Pachal said. "He told me this story.

"John lives about three miles north of Edmonton. He has been interested in UFOs for a number of years and had mentioned to his wife that he would like to see one some day. Then on a summer evening, in 1968 he was in his living room and his wife was in the kitchen when she called out to him, 'Here is that UFO you've been looking for. Come and take a look at it.'



Mr. and Mrs. John Pearce.

"John went to the window, looked out and saw, hovering over the highway, a large saucer-shaped object. It appeared to have two sets of lights or jets rotating underneath it. After hovering there for several minutes, it started to move and then left at a high rate of speed."

In a region where there is plenty of UFO action, this wishing-will-make-it-come-true approach to the phenomenon is not unusual. Consider the case of Pachal himself who, as an official in a UFO group, would in other circumstances be about the last person actually to see a flying saucer. That at least is a broad general rule in UFO affairs - the sightings come mostly to those who are only casually interested, if at all. Not so in Pachal's case, however.

"It was about 11 a.m. on a Saturday near the end of April, 1970," he said, in describing one of his sightings, "when I was driving west toward my home in northeast Edmonton. There was a brisk wind blowing and it was a great day for kite-flying. Kites could be seen everywhere above the city. Being in the habit of looking upward, I saw many of them.

"However, there was one ahead of me and slightly to my right which caught my attention. All the other kites appeared as black silhouettes against the light blue sky with a few fleecy clouds. This one appeared to be a dazzling white and seemed to be quite a bit higher than the rest. I was trying to make up my mind if this was really a kite or something else when suddenly it began to move upward at a rather rapid rate. At that point it had the appearance of a parachute going up rather than down."

Perhaps the object was curious about all the kites flying about and had come to investigate. In any case, Pachal was convinced it was not one of them.

Two months later, in company with his friend Tony Klauwers, Pachal sighted one of the numerous fireballs "as bright as a welder's arc" seen in the area that summer, and some witnesses had the curious experience of seeing

these dazzling lights travelling on an upward trajectory.

For another of the group, Bob Mathews, who did the accompanying illustrations, it was the kindly act of feeding his cat while most of Edmonton slept that give him his first view of a UFO. It was early morning on Boxing Day, 1970 when Mathews climbed out of bed to take care of his pet. Glancing out the kitchen window he was startled to see a saucer-shaped object giving off a red-orange glow move above the sleeping city. He watched it for several minutes before it disappeared.



Bob Mathews and cat.

For an area that has its full share of sightings anyway, 1970 was a particularly active year. So much so, as Gerry Malaniuk reported, that when he and his wife and friends Mr. and Mrs. Eric overheard on the radio one August night that an object was seen above the south side of the city, they drove out to that section and were rewarded with a two-hour display. As they watched, a strange floating light of changing color was joined by another and the two performed in unison, with one finally seeming to land in an area they could not reach at the time. Having a camera in the car, Malaniuk obtained several shots of the unusual night fliers.



Mr. and Mrs. Gerry Malaniuk



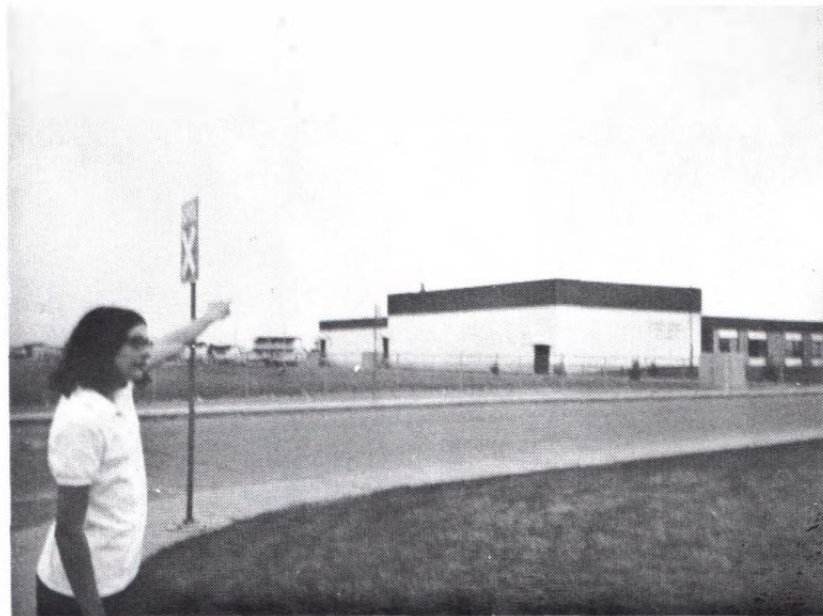
Two UFOs, photographed by Gerry Malaniuk over Edmonton, Aug. 2, 1970.

Strangely, an object resembling these had been reported over the city exactly a year before. Two of the witnesses that time were Mrs. Geraldine Scott and her daughter Heather.



Mrs. Geraldine Scott and daughter Heather.

At least two other sightings in 1969 are in the Edmonton Society's record books for special reasons. One was experienced by young Sharon and Cathy Radomski when, one evening in September, they saw what looked like an occupied flying vehicle swoop low over school grounds near their home. It appeared to be occupied because lights glowed "like fire" from windows around its dome-shaped superstructure and some kind of door opened in its base. The dome was shiny silver and the base was black.



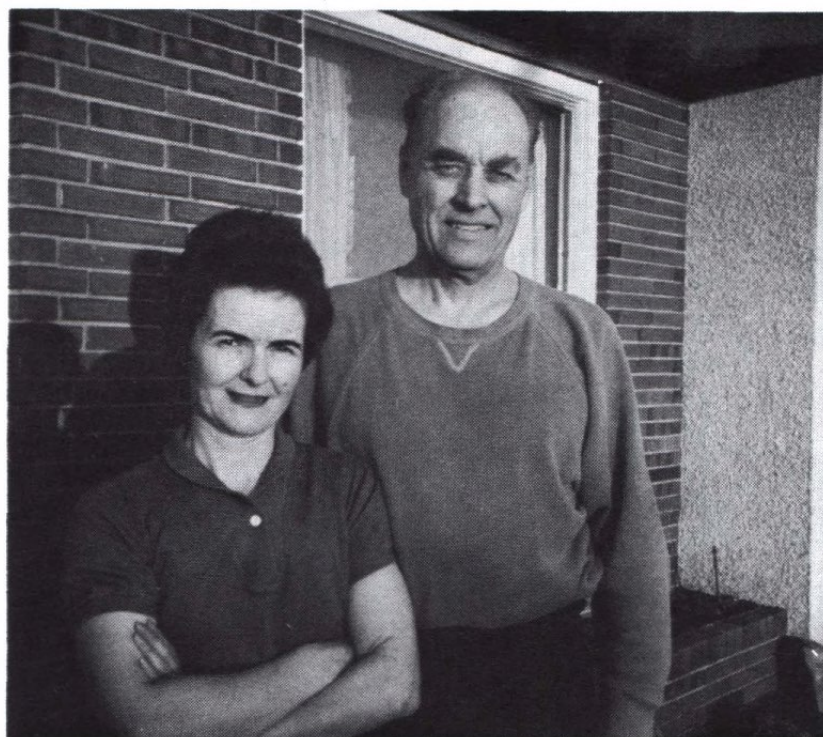
Sharon Radomski pointing at spot where she saw UFO hover and drop two "boxes", over grounds of Lansdown School, Edmonton.

According to Sharon, as the craft descended over the school two "boxes" fell from the opened hatch. The object then sped away.

"It was like a dream," Radomski said of the girls' reaction to the incident. "The little one came running in and said, 'Sharon, I'm scared,' and dove under the bed. Then Sharon looked out and saw the whole thing."

By the time Radomski understood what was happening the object had disappeared. However, he was convinced enough by the girls' story to phone the local newspaper -- which told him another sighting had just been reported from a city park -- and drive around the school grounds to see if he could find the "boxes" or anything else unusual. Possibly because it was growing dark, he was unable to come up with anything, and no further trace of the jettisoned cargo was ever reported.

The second object, known to the Society as the "weird one," appeared over the city a month later. A report of it was made to the group by Mr. and Mrs. Leo LeBlanc.



Mr. and Mrs. Leo LeBlanc.

It was dusk when LeBlanc noticed a glowing pumpkin-shaped object against the darkening sky, about 2,000 feet up and 10 miles away, to judge by city landmarks. Getting his binoculars, he saw the object move within about half a mile at the same height and, convinced then it was no ordinary aircraft, he called to his wife to take up the watch while he phoned about for other witnesses.

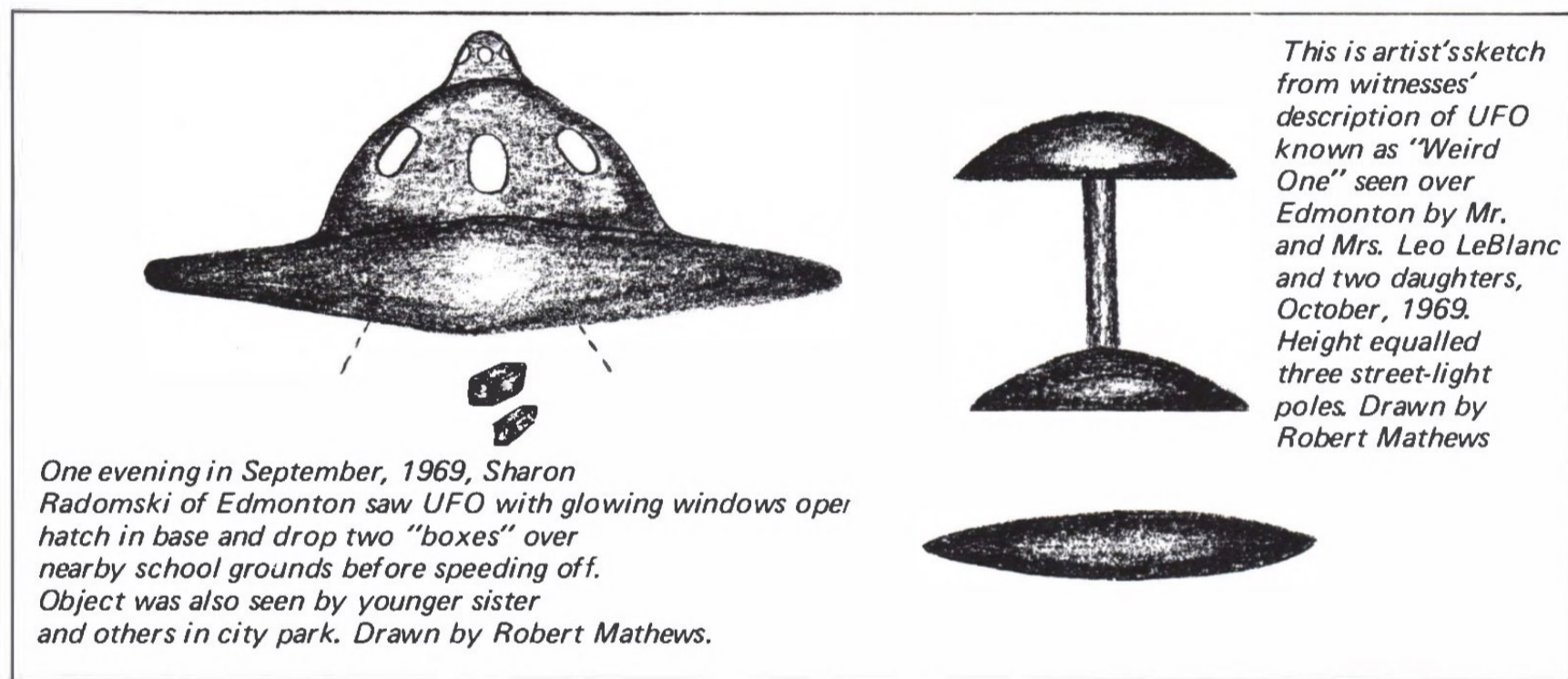
By that time, Mrs. LeBlanc said, the object had come much lower to a point about a block away where it stopped for a minute, and with naked eye she could see two smaller structures above the base from which the light emanated.

"They were shaped like umbrellas and, through the binoculars, I saw they were joined by a rod or a fin or something," she recalled. "But I couldn't see anything connecting them with the one at the bottom."

Mrs. LeBlanc estimated the height of the whole formation was about that of three street-light poles, and it had descended to such a point that it seemed almost to be resting on a house across the street. The whole silent performance was quite terrifying to the younger of her two daughters who were also watching.

Finished with his phone calls, LeBlanc joined his wife in staring at the awesome spectacle and agreed with her that the three parts seemed to belong together as one structure. The light glowing from the bottom section had a "jagged edge like steel wool" and, through binoculars, Mrs. LeBlanc observed there were two different shades of it. The main amber or orangey light was surrounded by a rim of brilliant red light.

Overwhelming as it was, the whole structure had no difficulty removing itself when it had completed whatever it was doing. It simply vanished.



To Michael Ursulak, a high-school student in the northerly town of Peace River, fell the great good fortune of doing more than the proverbial 1,000 words can accomplish -- getting a clear daylight picture of what he saw.

A reason for his success is that Michael is a photographer for his school yearbook and had this in mind one day in April, 1970 (a particularly active UFO period) on his way to and from school. His camera loaded with fresh film, he was looking for good scenic shots to run in the yearbook.

Seeing he had one shot left on his return home that afternoon, he climbed the hill behind his house for another picture of the scenic Heart River that winds into the Peace along a well-defined valley from the east. But down there in the valley was something more than an attractive scene awaiting him. A silvery-white domed object was following the course of the



Michael Ursulak

river, moving through the air so slowly that Michael watched it for up to 10 minutes before it moved between hills and out of view.

In that time Michael had ample opportunity to take perhaps the most remarkable photos ever recorded of the type of UFO variously described as looking like a parachute canopy or an

upside down bowl. Through the good offices of the Edmonton UFO Society he has made this available to us for its first appearance in any publication. We consider it a tremendous addition to what is known visibly about our mysterious visitors.



With one shot left in camera, Michael Ursulak took this exceptional photo of UFO flying slowly from right over Heart River in northern Alberta, April 13, 1970. Late afternoon sun, shining over Ursulak's left shoulder as he faced northeast, cast shadow on "cabin" beneath silvery-white canopy. Close inspection shows this

sub-structure has rounded edges and resembles background in color. Possibly it was transparent. Whole design is logical as canopy, possibly housing motive power, evidently provides protection from hazards above without blocking full view below.

WHY SO MANY UFOs ?

by Ashley Pachal

(The author is investigations chairman of the Edmonton UFO Society).

Over the years that I have spent studying UFOs, many questions have come to mind. One of the most puzzling is why are these craft coming in such great numbers, over a long period of time, to observe this earth of ours, which is only a very small planet by comparison with the rest of the universe, or even our solar system?

Frank Borman's famous remark on the Apollo 8 flight, in December of 1968 when he said that the earth was an "oasis of life in space" may partly answer the question. The old theory that the only life in the universe is on the earth has given way to the realization

that there must be other planets that have life on them. However, in the light of recent research, it has become apparent that only a small percentage of the planets that must exist have life on them, and possibly the earth is the only planet in our solar system that has intelligent life at present.

Undoubtedly all planets are interesting to a certain extent to space explorers. But a planet with intelligent life where it is possible to observe the customs, the technical and social progress, would be much more interesting. It is, therefore, reasonable to assume that the earth would get much more attention from UFOs than any other planet in our solar system. But this is not enough of a reason to account for the large number of UFOs that are seen by people around the world every year.

While I was reading a recent article on alleged UFO communications, another reason for the attention UFOs are giving us occurred to me. There have been a number of reports of written messages being left behind by UFOs during the past 25 years. Presumably some of them were left intentionally; others may have been accidentally forgotten. Nevertheless, all of these messages were written either in a language used on earth at present or in undecipherable hieroglyphics. One book found in South America, which appeared to be a diary left behind or lost by a being from a UFO, was written partly in Russian, partly in English and partly in hieroglyphics. Unfortunately, unlike the famous Rosetta Stone, it was not a duplication of the same message in three languages, but a continuation from one language to the next. The only significant thing in the readable part was that it stated that the people of different planets were all brothers of the same kin or kind. If this is true, it possibly means that we have descended from a common ancestor with beings of other planets - that is, the beings flying UFOs.

I believe the way that these messages were written, using hieroglyphics in part, is more significant than the messages themselves. You see, I don't agree with the idea that just because a race or civilization has found a way to travel through space means that they have progressed far beyond us in every way.

Now, what are some of the great achievements of our present civilization? Many people would point out some of the recent technical achievements. This is because we tend to take for granted things which we grew up with and have known all of our lives. If a person were to take an objective look at our civilization in comparison to the civilizations of the past, one would take a different view.

We owe our present rate of technical and cultural development to our present system of recording and distributing knowledge as brought about by development of the alphabet. The alphabet was then taken by various peoples and adapted as means of writing their own languages. This in turn led to mass production of paper, printing, books and newspapers. This is largely an accepted way of life and is given very little thought.

Most of the older civilizations had a way of writing but it was in hieroglyphics, in which there was a symbol for every syllable. The Chinese language is still written this way and there are over a thousand different

characters. In the older civilizations only a selected group of "scribes" could read and write. They made it their life's work and they kept the official records. Paper was hand-made and expensive.

It was not until creation of the alphabet and simpler languages such as Latin that it became practical for the majority of the people to learn to read and write.

Can you visualize what the reaction of a space-traveller from a land where hieroglyphics and scribes are the accepted system must be when he sees our masses of printed matter for the first time? It would seem as amazing to him as his space ship would seem to us.

So it occurs to me that many of the UFOs seen around the world are studying the various languages found on our planet. They would be interested in the fact that we can overcome any communications barrier by printing translations of important material. This would be almost useless in a world where printing was done in hieroglyphics and most people were illiterate.

After UFOs have studied our languages, there are our electronic communications media (radio, television) to examine. There is a great deal of radio energy being radiated by the earth for its size. I am sure that this could be picked up at a great distance out into space with radio telescopes. However, our radio telescopes have not as yet picked up any signals similar to those originating from earth. This would seem to indicate that the earth is the only planet in which radio signals are being used to such a great extent in the area of space within the range of our radio telescopes.

It would not be difficult for someone from a UFO to purloin a television set, and it would be reasonable to assume that someone who could find a way to fly through space could also find a way to supply power for it. Then all they would have to do would be to hover within range of our television stations and learn about us. I doubt if any other planet gives UFOs that kind of service,

It is easy to see why the earth could be a favorite planet for UFOs to visit. It probably receives more space visitors than all the other planets in our solar system combined. Let us hope that some of them decide to make themselves known to us by some form of communication in the near future.

INTERNATIONAL DATELINE

By HAYDEN C. HEWES, U.S.
Contributing Editor

In March, 1970, I co-authored 'The Aliens' with Hal Crawford, which delineated the form and behavior of "alien beings" associated with unidentified flying objects. Enough data has been accumulated from reported cases to permit the categorization and illustration of the basic arbitrary types. It was determined that the alien being can be grouped into four types. These beings follow specific behavior and appearance patterns. The alien classification was featured in the January 24, 1971 issue of 'The National

Enquirer', the April, 1971 issue of 'The 'Destiny' magazine.

Alien occupant Type III offers an interesting set of patterns for study, although not widely reported since the big UFO waves of the 1950's. Type III takes the form of what can be safely described as a sort of experimental animal.

Possessing a large 'pumpkin-shaped' head (9) hirsute unclothed (usually) appearance, glowing orange or yellow eyes and (10) formidable claws attached to disproportionately long arms (11), this occupant type is usually described as bipedal, but on occasion runs on all fours (12). Footprints usually resemble those of bare

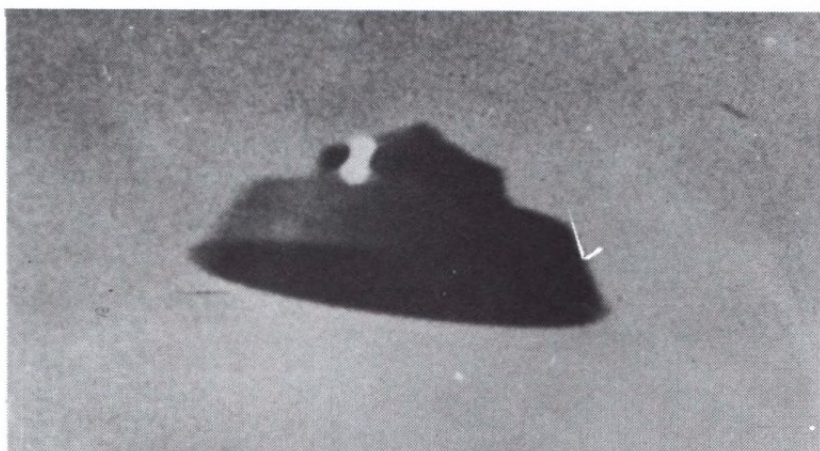


Occupant Type 3

human feet, but with subtle variations.

Height varies from the 2-foot 'small hairy biped' to a 'giant' over 7 feet. Behavior patterns: Type III tends to respond with considerable violence when interfered with. Their behavior indicates that they are trained to retrieve (non-selectively) biological (twigs and leaves) and geological specimens. They have not been observed in the process of 'repairing' their aircraft, or behaving in a complex manner. Type III displays an intelligence approximately equivalent to a chimpanzee's.

Alien Type III, more commonly called

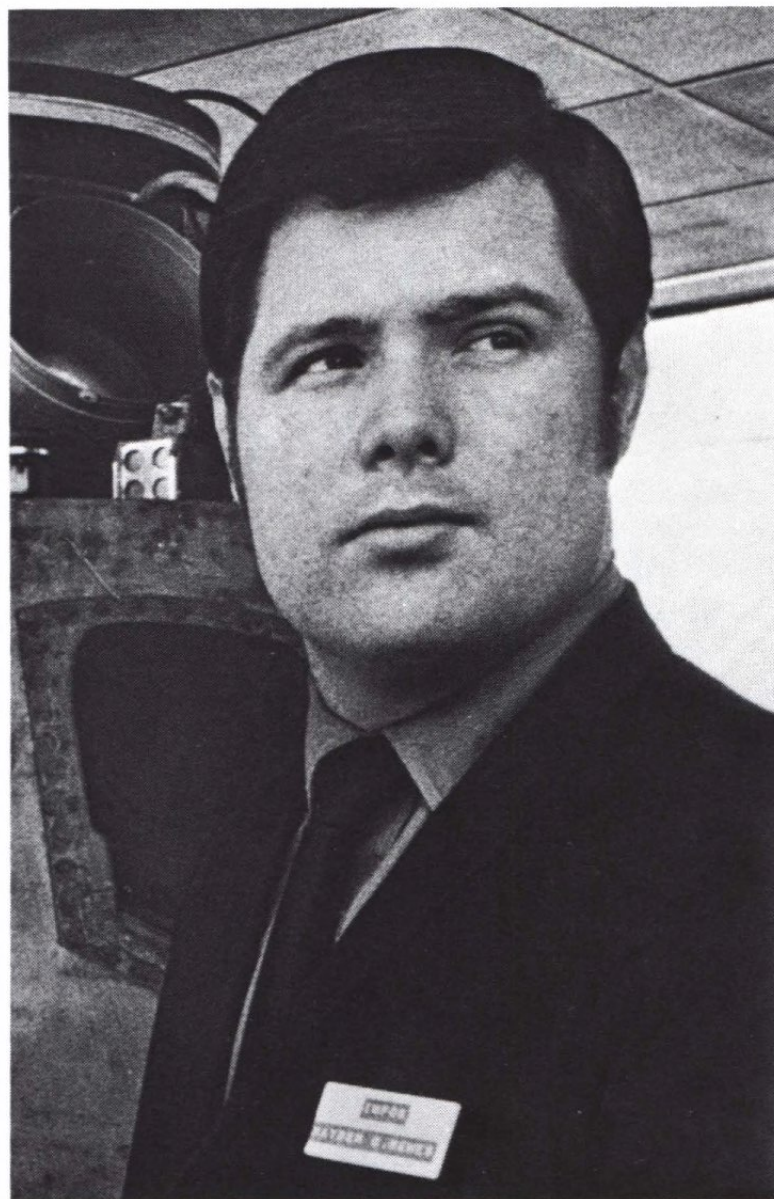


This remarkably clear, metallic-appearing flying object was photographed from C-47 aircraft at 12,000 feet by retired U.S. Air Force pilot H. Williams on bright day, June 1966. Location was 25 miles southwest of Provo, Utah. UFO, in sight for 10 seconds, showed dull red on original slide. Size not estimated. Film: EH 135 1/500 sec. at F22, 35 mm. Photo, said previously unpublished, sent by Hayden Hewes.

Sasquatch, or "bigfoot" due to the size of the feet, has caused a great deal of controversy.

(Although evidence linking Sasquatch with UFOs is circumstantial, it is sometimes so striking -- as in the following case cited by Hewes -- we think it reasonable to assume a relationship may exist. -- Ed.)

An interesting AP newsclip crossed my desk. Headlined "If You Find It You Still Can't Kill It" and datelined Stevenson, Washington, it said: "You can get five years in jail and a \$10,000 fine for killing the legendary Sasquatch, or 'Bigfoot', in Skamania County.



Hayden Hewes

"Commissioners in this southwest Washington county have passed an ordinance providing the fine for anyone killing a Sasquatch, an ape-like 'beast' many enthusiasts say roams areas of the West.

"The commissioners passed the law after a flurry of reported Sasquatch sightings last year (1969). It was aimed at protecting county residents as much as the legendary, shy, night-roving, hairy 'beast' from a horde of armed and eager Sasquatch hunters that followed, commissioners say.

"Local conservationists hailed the law, however, since it was the first time an animal was saved before it was even found."

One of the best Bigfoot/UFO associations occurred on Monday, December 7, 1970, on a farm located near a small community in the western part of the state, Vader, Washington.

"Mommy, come look", called Cory Bowers at 7:15 a.m. Looking out of her dining-room window, Mrs. Wallace Bowers observed "a bright yellow, orange colored, domed saucer shaped object, angling up over the nearby power lines." "As we watched it, approximately 5 minutes, it seemed to stop over the power lines located a half-mile from us, then it moved very fast into the eastern sky."

Mrs. Bowers went on to describe the UFO as "like a gold Christmas ball, with rays of light in circular motion around the dome. As the UFO stopped over the power lines the color changed to a bright silver color. We saw something drop from it as it climbed."

Mrs. Bowers called the sheriff's office, and Sheriff William Weister, his deputy and five state patrol cars were sent to investigate. Huge footprints were discovered in her yard, one set measuring about 15 inches in length and nearly 6 inches across. There was about an inch of snow on the ground and the prints had made indentations through the snow and crushed the gravel underneath down about an inch and one-half. Photographs of the footprints were obtained by the sheriff's office, but officials would not release the photographs.

Supporting Mrs. Bowers claim were Mrs. Alice Hoven and Pat McCollum who lives at the intersection of the Coma and Brim Creek Roads and who reported to the Lewis County sheriff's office that he observed a flashing blue light go by his trailer window at 10:05 p.m. As he went to investigate, he took his revolver and fired three shots at the UFO. When he turned to go in, he observed an orange glow around the blue light and heard a humming sound before it disappeared. McCollum lives only about a mile from the Bowers.

Mrs. Bowers told me, "I have talked with many in this area that have seen the UFO, and even the Bigfoot, while out fishing and hunting. Their reasons for not reporting range from no one would believe them to people would think that they were hitting the bottle."

Footprints, some measuring 16 inches long, with a stride averaging about 50 inches, were also found in a grain field and at the community dump in Arden, a village just south of Colville, Washington.

W.W. Wendt, a state wildlife agent, led a handful of persons to mystifying tracks at the dump.

There in semifrozen mud were numerous prints of a giant foot, complete with distinct toe outlines. The left print showed the hint of what

one investigator said was a malformation of the box-like foot. "They're definitely not bear tracks, or that of any other known animal," said Ivan Marx, a former big game guide turned professional Sasquatch hunter. Others agreed. Marx, five helpers and several hunting dogs, combed the area in a sort of minor Sasquatch expedition sponsored by the International Wildlife Conservation Society, Inc. of Washington, D.C., a private foundation which has financed a year long search of the area for the Sasquatch.

"This animal weighs about 500 pounds," said Marx, studying the prints. "It's not nearly as big as the one I photographed." Marx referred to a Sasquatch he claims he pictured on 16 mm color film last fall in the mountains north of Colville near the Canadian border.

Others witnessing the prints on Tuesday February 16, 1971, were William J. Harper, a U.S. border patrolman who along with Wendt, investigated the tracks, and Ernie H. Sackman, a farmer.

On March 6, 1971, I received a letter from Mrs. Bowers who stated, "I'm very sorry to inform you that the sheriff's office refuses to release the pictures or the negatives to me as they promised. I made numerous trips to the sheriff's office, plus phone calls and after giving me three months of run-around, they say 'no'. I'm just sick to think we didn't get pictures ourselves. All we can do now is hope in the future they may release them to us."

Little did Mrs. Bowers anticipate it then, but on June 22, 1971 five large footprints were discovered in the plowed dirt of her garden. "This time I took my own pictures. I didn't ever expect to have another chance." Again, the footprints went from the house into the garden, with a round circle at the end. The prints measured 18 inches long, and 10 inches wide, while several looked like there were two big toes. The prints were discovered by Cory, who was hoeing the garden when he discovered the tracks. Mrs. Bowers, who lives in a white stucco home, grows carrots, beets and beans in her garden.

Although no UFO was observed, several have been reported in the area during April. Mrs. Bowers stated, "These UFOs don't scare me like the tracks in the yard do. The tracks are just too close for comfort."

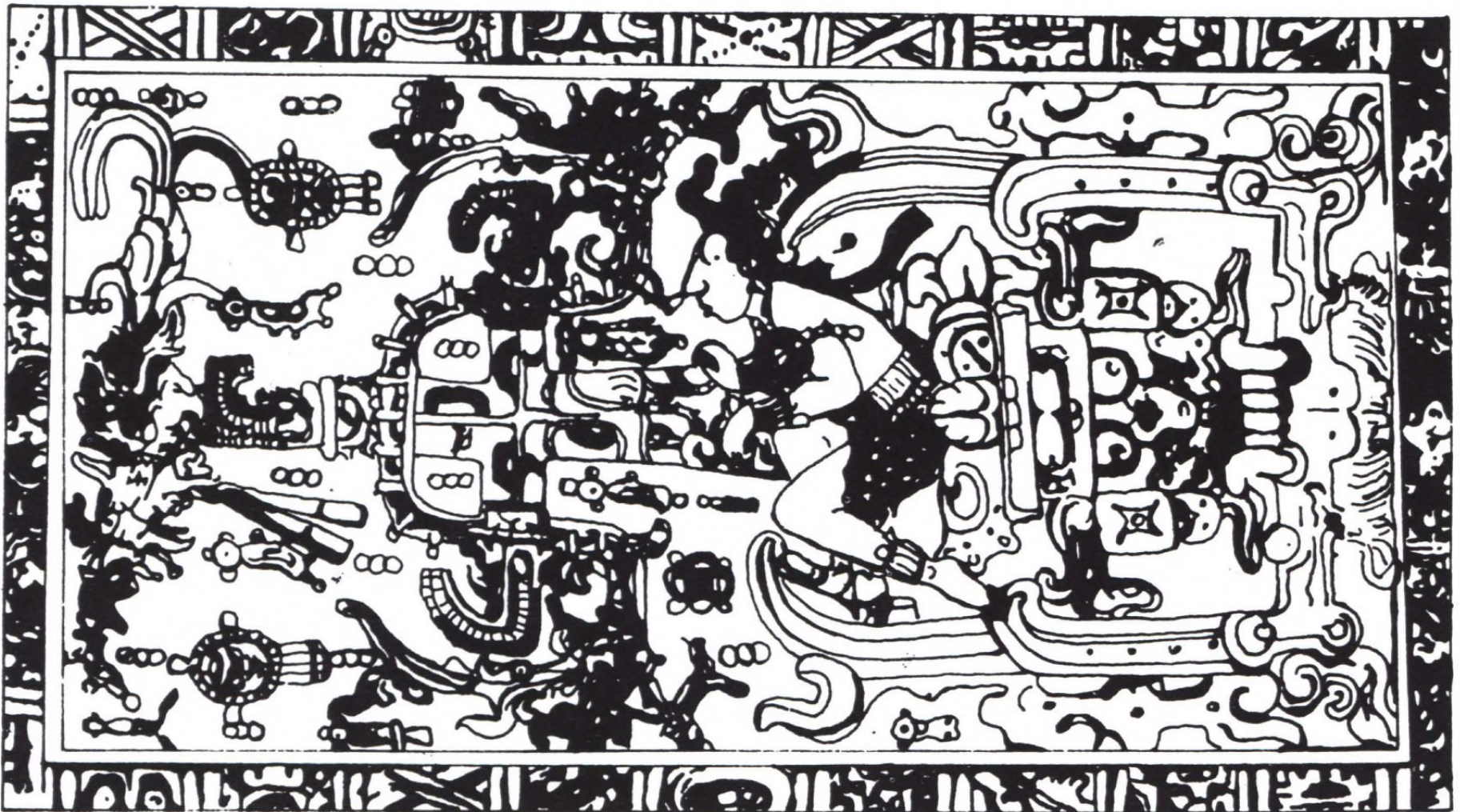
Yes, Filbert Heights on the Awmiller Road north of Vader, Washington, is a great place to live. The farmers and other residents enjoy a beautiful view of the Abernathy Hills and the road to Ryderwood winding through the valley below, and on occasions, alien intruders.

This case is taken from the soon to be released book, 'The Animate Beings', authored by Hal Crawford and myself.

THE ALIENS - Alien being classification and comparison of Type I Alien.

THE INTRUDERS - A classification of various UFO patterns with a comparison of Type II Alien.

THE ANIMATE BEINGS - A comparison of Type III alien cases. All books available from the International UFO Bureau, P.O. Box 1281, Oklahoma City, Oklahoma 73101, \$1.00 each.



Although this ancient Mayan engraving is generally thought to depict an early-day superman aboard a space rocket, as conjectured in this article, an interesting idea submitted to us is that he is actually underwater driving an open one-man submarine. A clue to this is the considerable use of a three-link symbol, often used in studies of marine life to denote algae. Also it appears the driver is wearing a loin-cloth, an unlikely costume for space travel. Further, his hair seems to be adrift and the apparatus from his nose appears to be ejecting bubbles. Still another clue is that the tomb of this "god" had the shape of a fish. But this suggested version of the picture does not alter the main point: only beings with tremendously advanced knowledge could have built such a device.

EVIDENCE OF SPACE VISITATIONS IN ANCIENT TIMES

By Dr. M. Lindtner in Australian UFO Report.

When in 1870 the archaeologist Heinrich Schliemann started digging in Asia Minor for what proved to be the finding of the legendary city of Troy, a majority of scholars ridiculed his idea, for Schliemann believed in the ancient writings of Homer, whom modern knowledge had already rejected as a writer of fantasy and mythology. But Schliemann was right and proved that Homer indeed recorded an event that actually happened in Greek pre-historic times.

Similarly, many other discoveries were made ranging from lost cities and civilizations to treasure islands or sunken sea vessels, for which legends, ancient writings, folk tales, or secret rites were instrumentative. It must therefore be clear to any open-minded seeker of truth that events recorded in ancient times were written with emphasis on their truth and importance, so as the documents would be worthy messages to posterity. If certain documents, findings or artifacts do not fit into our present concepts — let us not reject them as ancient fantasy or myth — but let them be postponed for evaluation until our better knowledge of history would

enable us to judge their veracity. A considerable amount of evidence has already been collected pointing to the possibility that our Earth has been visited by extra-terrestrial beings.

While search in this direction is continuing, several new discoveries have recently hit the world news showing that the phenomenon of UFOs or visitations of flying saucers is not new and unique to this modern period of time, but is spread down through all our history, reaching back several thousands of years. In 1955, Chinese archaeologists published a paper entitled "Groove Writings related to Space Ships which, as recorded on the discs, existed 12,000 years ago." The paper refers to the finding of 716 odd-looking stone discs dug out of caves during an archaeological exploration of Bayan-Kara-Ula mountains, situated on the border between China and Tibet. These discs, about 12 inches in diameter, were covered with spirals of double grooves containing intricate patterns of hieroglyphics extending from central hole to periphery. The grooves were not sound tracks, but some of the

oddest writing in China and possibly in the rest of the world. Research carried out on the discs revealed them to be at least 12,000 years old and belonging to the ancient tribes of Ham and Dropa who inhabited the caves of that region. The remaining members of these tribes can still be found living in the area and are a race of men averaging four feet two inches in height with frail body structures

After years of extensive study and work the Peking Academy of Pre-history succeeded in deciphering the message engraved on one of the discs, presumably set down by an ancient member of the Ham tribe, which reported the following events:

"The Dropas came down from the clouds in their gliders while our men, women and children hid in the caves ten times before the sunrise. When at last they understood the sign language of the Dropas, they realized that the newcomers had peaceful intentions." Another of these hieroglyphics expressed regret over the loss of the tribes' own space ship during a dangerous landing in high mountains and the failure to build new ones. The discs were subsequently sent to Moscow for further investigation. There the scientists made two important discoveries. First, that the discs contained a large amount of cobalt and other rare metals, and second, that the discs vibrated in an unusual rhythm, as if they were carrying an electrical charge or were part of an electrical circuit. Further study into the nature of these discs is still being carried on and the results of further findings will no doubt be published in the future.

But as much as the discs and their story may be strange to us — this is not the case for students of ancient China's history, their legends and folklore. In these there are many references to gaunt, small-sized, yellow-faced men coming down from the clouds, who were not welcomed by the local tribes. In fact, the visitors were chased with fast horses and killed because of their extreme ugliness. They had small and weak bodies, but enormously large heads and teeth.

We ask ourselves, could the people of 12,000 years ago invent such stories and go to great difficulties to record them on discs if such an event had not actually happened? Men of those days, we are told, were primitive brutes continuously engaged in a fight for existence with nature, hunger and neighbours. They could not reach the heights of imagination required to think out flying machines, not birds, but mechanical devices descending from the clouds. On these grounds alone we could reject such a possibility and ascribe the writings rather to an extraordinary event which they witnessed and which they considered extremely important to be passed on to future generations. The truth regarding the ancient discs is further confirmed by additional evidence.

In some of the caves in the Bayan-Kara-Ula mountains, archaeologists discovered graves containing bones 12,000 years old by carbon 14 test. These belonged to humans with huge craniums and short, under-developed body bones. The surprising discovery of skeletons and their anatomical characteristics were such a puzzle to the archaeologists and anatomists that a hypothesis was forwarded suggesting that they belonged to some extinct species of apes. However, this hypothesis was soon abandoned for, as far as we know, apes do not bury each other — or chisel hieroglyphics or symbols on stones.

The issue of the graves is still further complicated, for the inner walls of the caves are covered in many places

with pictures of the rising sun, the moon and stars, spaced by a multitude of pea-sized dots, possibly representing objects approaching the Earth.

While referring to cave drawings in antiquity depicting certain celestial phenomena probably related to space landings, the fact should not be omitted that several caves all over the world possess such art treasures, among them the famous Tassili fresco in the Sahara Desert. It had already been discovered before Napoleon's campaign into Egypt, but only later brought into prominence by a French expeditor led by Henri Lhote, who described the fresco as outstanding among other pictures depicting animals and hunting scenes. The drawing is approximately 6,000 years old, nine feet tall and represents a strange figure wearing a space suit and helmet not unlike those worn by our present-day astronauts.

The helmet is definitely attached to the suit, which gave no association to the ritual head dress or hunting gear in surrounding scenes. Lhote named it "Martian God". Similar pictures of an astronaut were found near the town of Fergana in Uzoekistan in U.S.S.R. This one, as well as another one found in the Swiss Alps, depicts human beings with helmets. Then, three years ago, during the restoration of the Dechany Monastery in Yugoslavia, two antique frescoes, believed to be over 400 years old, were discovered. They portrayed a religious scene, interpreted by the artist in a manner contrary to any church doctrine permissible by the teachings of that time.

The frescoes actually depict angels flying in spaceships not unlike our present Sputniks. On one of the frescoes, two space-ships are shown following each other in flight. The pilot of the leading ship is an angel without the traditionally depicted halo, holding a steering column, and is looking back as if watching that the other craft is following. Also, the second space craft is piloted by a human-like and not an angel-like figure. Both space-ships have streamlined bodies and clearly visible jets on the sides and rear. The forward posture of the pilots and the jet-stream suggest great speed. In the centre of the picture, angels are watching the flight and covering their eyes and ears with their hands as if backing away for fear of being blinded or deafened.

Below, two groups are portrayed, their faces showing expressions of surprise, fear or perplexity. The central figure represents the crucified Christ. The second fresco, depicting the resurrection of Christ, also contains some unusual interpretations of his ascension. Christ appears to be standing in a space-craft ready to depart — the craft looks very much like a space-rocket with two wing stabilizers in its upper part. With his right hand, Christ is trying to help aboard one of the people standing on the ground before starting his heavenly voyage. The interpretation of Yugoslav and Soviet sources bring certainly the event of the resurrection of Christ into strong conflict with religious teachings. Their explanation is that the painters of the frescoes or icons must have had access to Christian Apocryphal Texts which explain certain events from religious history in a manner contradictory to church-approved texts, and were prohibited and destroyed by the Church centuries ago.

An almost identical painting as far as interpretation of the resurrection and space-craft-like object is concerned, is the 17th century icon at the Moscow Theological Academy. Also in this picture the streamlined features of the craft are characteristic and

the craft appears as a semi-circular dome from under which smoke is ejected, enveloping the legs of angels watching from the sidelines. Whatever the interpretation of the ascension may be, it is interesting to note that this, if an Apocryphal version, is very similar to other ancient books in which we read that "gods rode celestial craft and landed on Earth, lived among the inhabitants of the planet and later departed into the sky."

Another painting, but certainly not of Apocryphal origin, yet depicting space-craft in the sky, is the fresco in the church of San Francesco D'Arezzo, in Italy, and painted by Pietro della Francesca. In the religious motif, "Legend of the Cross", clouds are depicted in shapes, which even by one's greatest efforts could not be associated with anything else BUT flying saucers. Also in this painting the artist has given the objects the impression of speed, which is never the case if clouds are intended. Considering that no other paintings painted by the same Pietro della Francesco shows even similar cloud formations, it could be concluded that the painter indeed knew what he was intending to portray.

But if discoveries over the last few years have proved fruitful, the one which surpassed all expectations took place in 1952 in Mexico. On 15th June of that year, Alberto Ruz L'Hullier and his three associates found in



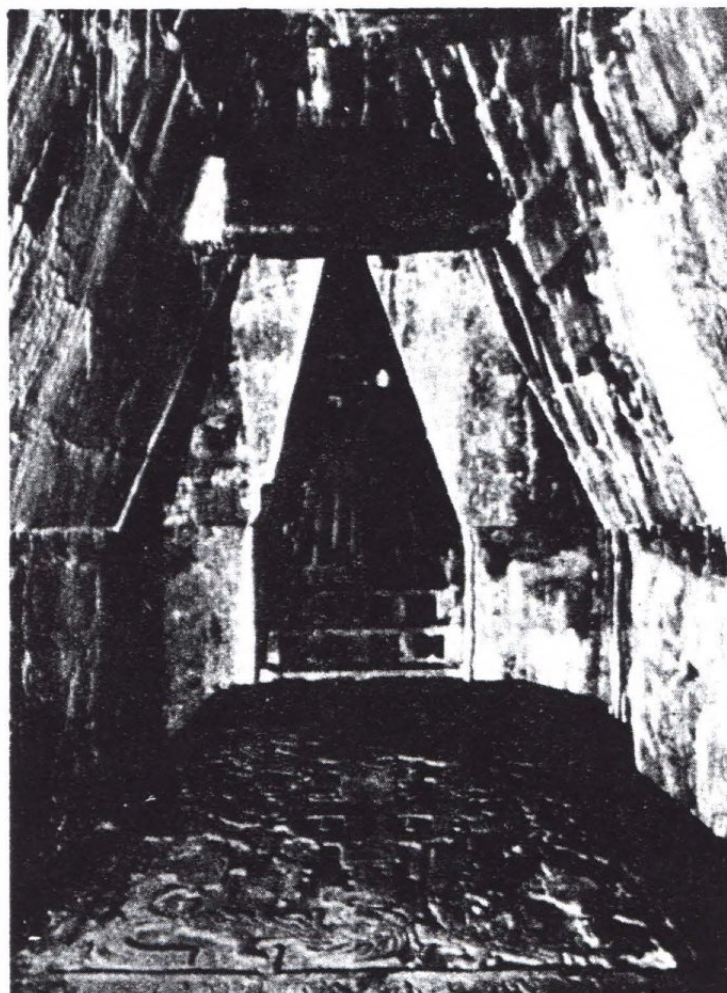
Henri Lhote's "Martian God".

the jungle near Palenque a large Mayan pyramid. In the interior they discovered a sarcophagus containing the remnants of a man, "Man in a Jade Mask". Pierre Honore, distinguished archaeologist, believed that the skeleton and pyramid are the homes of the Mayan Gods found in Mayan legends as Kukulcan. The extraordinary characteristic of the skeleton was that it was taller than a normal-sized man. Also surprising is the shape of the sarcophagus, in the form of a fish, similar to that which was found in ancient Babylon and ascribed to the Babylonian mythological personality of Oanes – or the Fish God. The lid of the stone sarcophagus weighed approximately six tons, and on it was a chiseled engraving of a pilot flying a space-ship, while around the borders symbols were placed, no doubt to relate an important story.



The controversial fresco by Pietro della Francesca.

Research into the Mayan language and symbols so far failed to reveal a key by which the engraving may be deciphered. However, in spite of this, the drawing is of such precision that its meaning may be interpreted by us in the light of what we know of space travel today. It is an idealised engineering design and profile of a machine very similar to our rockets or jets. The pilot is seated



Tomb of a Mayan God?

centrally in the cockpit, with body inclined forward, suggesting great speed, and is operating manual controls. His head is covered by a helmet to which a breathing tube is attached, and this is penetrating the pilot's nose. The front part of the machine is occupied by three receptors that continue into a tube-like apparatus, making the whole part appear as an inlet and compressor of a jet engine.

The part of the engine behind the pilot's cabin seems to simulate combustion chambers, from which exhausts are clearly visible as fire, depicted on the engraving. On the basis of our present-day engineering we can only conclude that the drawing represents a rocket-ship in ancient times. Interpreters of Mayan symbols believe that if the signs are ever deciphered, they will convey the origin of the craft. A suggestion of solar energy propulsion is seen in the head of the large bird engraved at the nose of the craft, which, in Mayan religion, represents solar strength. Symbols along the edges — nine on top, nine on the bottom and three on each side, may possibly be associated with navigational or flying instructions. Yet, to speak of jet engines, rockets or,

perhaps, still more advanced principles of propulsion being in existence 1,500 years ago, seems utterly fantastic. This is why the ancient and extinct civilizations of Central and South America are such a tremendous puzzle and challenge to scientists today. We continually marvel at the architectural, astronomical, mathematical and medical achievements of the Almetz, Toltecs, Mayans, Aztecs and Incas, which only in some cases could be met by our present technology and science.

Maybe a civilization that built Tiahuanaco some hundred thousand years ago imparted the knowledge to these people — or maybe an advanced, ready-made knowledge had been brought to them and distributed by a cosmic race landing on Earth in antiquity and of which the last survivor's tomb has now been found in Palenque.

REF.: Monthly Dig. Sputnik 1.67.

Clypeus, Vol. 13.45, '66.

Dominica del Corriere, 9.67.

Pierre Honore: "In Quest of the White God" in London, 1963

STRANGE EXPLOSION

Following is a South American report sent by Dr. P.M.H. Edwards of Victoria, B.C., who translated it from Portuguese as it appeared in the Rio de Janeiro newspaper 'O Dia'. The report has particular significance in that the incident occurred on what has become known as the BAVIC line along which a noteworthy number of UFO sightings have been made. The report is dated May 6, 1971.

FORTALEZA (AE-O DIA). — Yesterday, an entire town saw, panic-stricken, a flying object that was unidentified and burning, flying over the region at high speed, making evolutions only to explode at once, scattering thousands of smoking fragments over an area of about one square kilometer. The town of Campos Sales is at 628 km. from Fortaleza, in the southern part of the State of Ceara; and the explosion was so loud that it was heard in neighboring townships. While some women fainted from fright, people and authorities started a veritable hunt for fragments. The Mayor requested that everyone should hand over the objects so that they might be forwarded to the authorities. At first the inhabitants of Campos Sales thought that the explosion had been caused by a burning airplane; but this was not confirmed and this hypothesis was set aside. The population had been awaiting a heavy rain since the first hours of the night (or evening), because during all the afternoon the weather had been heavily clouded.

Around 5 p.m., the first drops began to fall, and a great number of the population was gathered in the main square to enjoy getting wet. The kids used swim suits. Suddenly the volume of water dropped considerably. Exactly at 8 p.m., the luminous object appeared above the town causing people to run in all directions. All the inhabitants think that it was a flying disc.

EARTH CALLING

by Thomas House

(Whatever the truth behind flying saucers and all such aerial phenomena, there seems no question that somewhere and somehow their origin lies in space. One story we heard in this respect concerned a U.S. airlines pilot who, with his crew, reported a UFO sighting on a trans-Atlantic flight. According to the report, he was amazed on his return home when an interrogating officer showed him a number of UFO photos from which he was able to choose one of an object exactly like the craft they had seen. When the pilot singled out the photo, the interviewing officer turned to a star-chart and, pointing to a certain area, said, "That's where your friends come from!"

(Although we question that any country has such detailed knowledge of UFO activity, it is quite credible that authorities turn to astronomy for some of the answers. The UFO link with space seems undeniable, as witness the documented experiences of astronauts -- see our vol. 1, no. 4. To clarify what is known or conjectured of the skies and their possible worlds, we present this two-part serial by Mr. House. While the fundamental facts it contains will be familiar to many, they must be included for presentation of the total picture to all.)

In 1964, a highway patrolman, Sgt. Lonnie Zamora, was chasing a traffic violator not far from the small town of Socorro, New Mexico, when he heard a strange noise. Driving his car off the highway until he reached the top of a hillock several hundred yards away, he came upon this sight: behind the hill was standing an odd white oval-shaped craft with two small man-like creatures

beside it. At the patrolman's approach the creatures hastened up a ladder into the craft, and it took off in a burst of flame. Investigators were called in who found physical evidence to support the patrolman's story. Headlines of the incident were splashed around the continent.

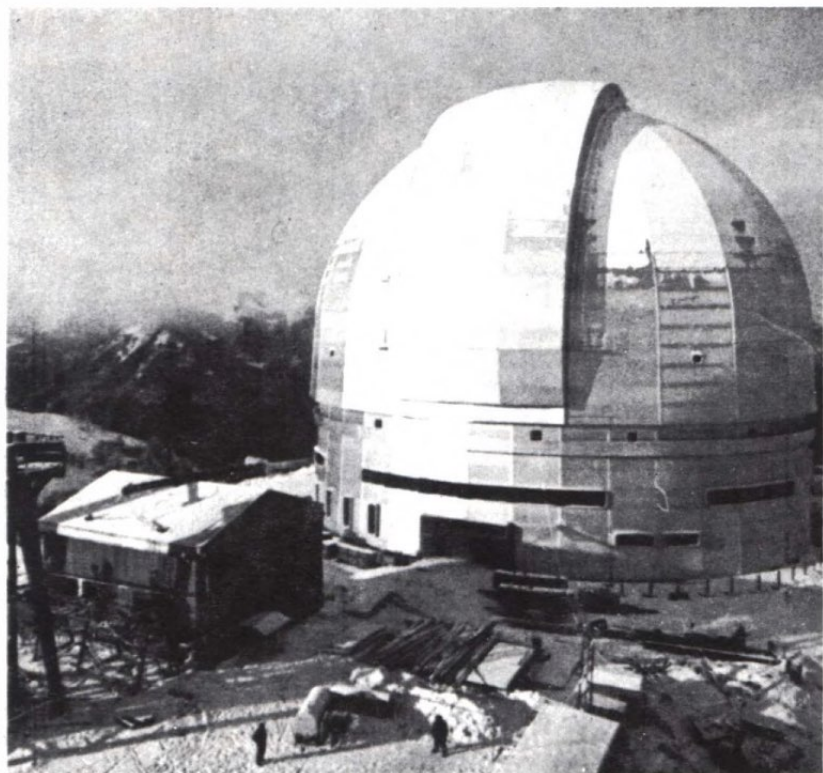
Two years earlier, in September, 1961, a couple from New Hampshire, Barney and Betty Hill, sighted a saucer-shaped object while driving home from a vacation in Canada. They later suffered haunting feelings that a good deal more had happened to them in connection with the sighting. They sought treatment from an expert psychiatrist and under deep hypnosis described separately how they had been abducted aboard a spacecraft by a group of humanoid beings to be given a physical examination. The beings had treated them not unkindly, and after a short time had allowed the couple to continue on their way.

This is just a sampling of the myriad of reports of piloted, unidentified flying objects now flowing into data centres, both official and unofficial, around the world.

Well, what is any rational person to make of these reports? Are these objects mirages, hallucinations, what you will, or are they indeed - as many claim - real, physical entities whose most likely explanation is vehicles controlled by beings from another world?

Until recently, orthodox science wasn't too helpful in answering this question. It was formerly thought, because of theories of planetary formation then current that we, our Earth and our whole Solar System were unique in the universe. With such thinking, any extraterrestrial explanation for the UFO phenomenon would have been impossible.

In latter years, however, science has changed its ideas drastically. Not only do we now have the high



World's largest optical telescope is housed in this Russian observatory at height of 6,880 feet in Caucasus Mountains. Telescope mirror is 236 inches in diameter and weighs 70 tons. For ufologists, building of instrument was subject of exhaustive study by William E. Moser writing in 'Australian UFO Review' published by UFO Investigation Centre, Sydney. He said: "It is estimated that the mirror will be powerful enough to pick up a single candle light glimmering 15,600 miles from earth." Operation may start in two years.

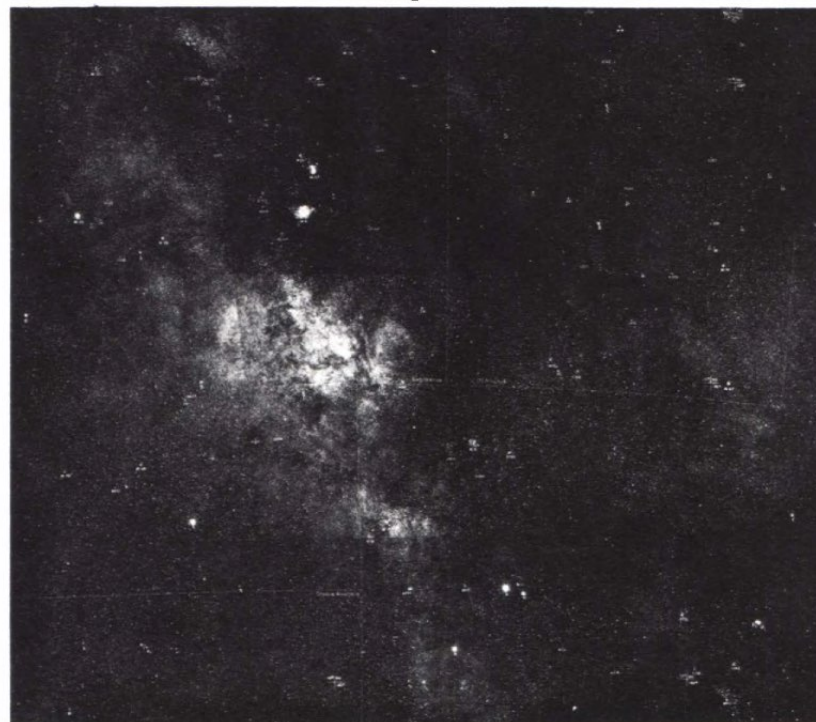
probability that planetary systems in our galaxy are almost numberless, but very likely millions of planets have, given certain physical requirements and the natural processes of evolution, developed intelligent, technologically proficient civilization similar to ours.

What such scientific disciplines as astronomy, physics, chemistry and biology currently say about the creation of life-bearing planets and other intelligent races in the universe will be revealed in what follows.

To begin, let us take stock of present knowledge about the nature of the universe and our planet's physical relationship to it.

Just as atoms are grouped into molecules and people are grouped into cities, so the universe can be grouped into its various elements. The universe, for as far as we can see with our highest-powered telescope, contains vast aggregates of stars, many like our own Sun. These aggregates, called galaxies, contain many billions of stars. The galaxies are separated by distances on the order of one or two million light-years. (A light-year denotes the distance travelled by light in one year at the rate of 186,000 miles per second).

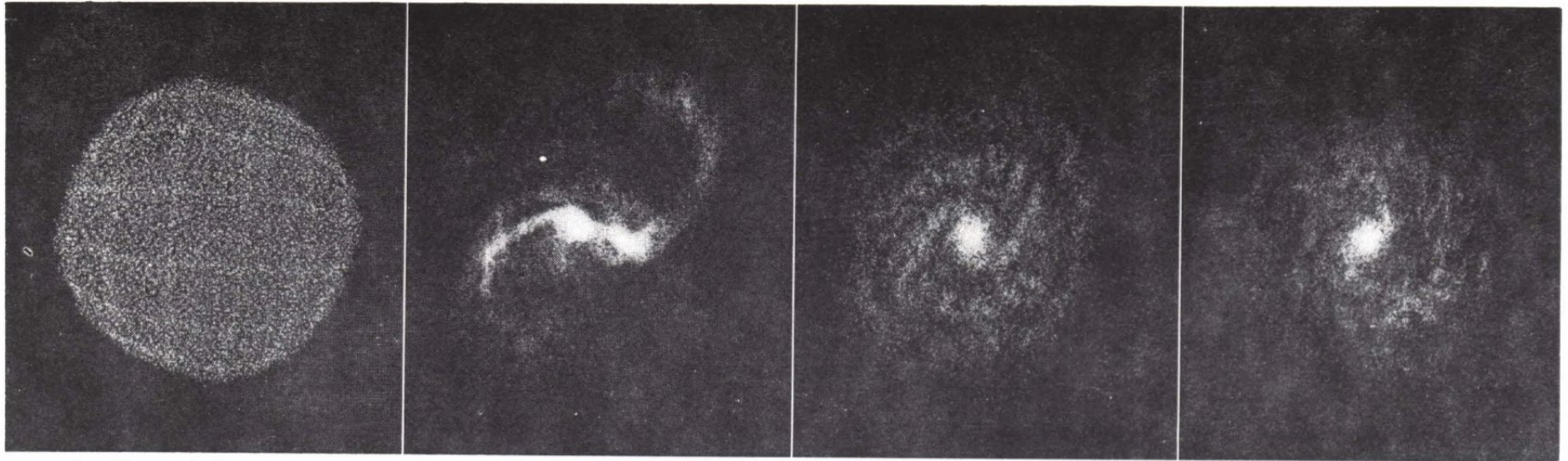
Galaxies differ somewhat in size and shape, but a fairly common variety is the flat spiral type. Two seen clearly through telescopes are Messier 31 in Andromeda and the one in Ursa Major. The Sun happens to be situated near the outer edge of another spiral galaxy we call the Milky Way. The Milky Way is about 80,000 light years in diameter and about 10,000 light years thick at its centre. We see it edge on as a faint band of



Center of Milky Way galaxy lies close to this starry field compiled from photographs taken by Hans Vehrenberg of West Germany. Estimated about 30,000 light years away and partially covered by dark clouds of dust and gas, it is located beyond Great Starcloud in Sagittarius, left of center.

phosphorescence running across the night sky. The number of stars in the Milky Way is almost inconceivable - roughly 150 billion. Because of this huge figure, it is quite satisfactory to confine any search for inhabited planets to our galaxy alone and disregard the others.

The density of stars in the Milky Way varies, being greater towards the centre of the galaxy. The Sun's position near the rim of the galactic disc is therefore in a region where stars are relatively sparse. The nearest star is Proxima Centauri, 4.2 light years distant. If we represent the Earth and the Sun as a grain of sand



As figured by computer, these four frames of film show evolution of spiral galaxy. At left is early amorphous distribution of gas clouds, with grid superimposed for clarity. Next frame shows two condensations and two transitory spiral arms. When these disappear, more permanent spiral pattern develops as result of density waves. Succession of patterns was generated by computer at Goddard Institute for Space Studies, New York.

rotating about a cherrystone three feet away, then Proxima Centauri is another cherrystone 140 miles away. With this in mind, one can just begin to imagine the extent of our galaxy - let alone the whole cosmos.

The Sun's diameter is about 100 times that of the Earth, but has only one quarter of its density. It is composed chiefly of the two lightest chemical elements, hydrogen and helium. These are involved in a steady atomic action producing immense quantities of energy.

What of other stars in the galaxy? Many are different from the Sun, many are very similar. They can be classified in the following way: giants, main sequence and dwarfs. Giants are the largest, having diameters up to several hundred times that of the Sun, but possessing low temperatures and small densities. Dwarfs are sometimes as small in size as the Earth, extremely hot and fantastically dense. In the so-called "main sequence" are the average-type stars.

Astronomers believe the above types of stars simply indicate different phases in stellar evolution. To wit: A star forms out of huge gas clouds. It remains on the main sequence for anywhere from several million to 100 billion years, depending on how fast it "burns". It then expands rapidly to the giant stage. What is left is a small, central core, a dwarf, which is the last dying stage of the star.

An important means of stellar classification is by chemical structure, which is related to temperature. Types O, B, A, F, G, K, M ("O, Be A Fine Girl and Kiss Me," recite astrophysics students) represent a sequence of stars from largest and hottest to smallest and coolest, and also from the longest to the shortest living. The Sun is a pretty average main sequence star - type G - and at present about midway in its life on the main sequence.

Eighty percent of all stars apparently belong to the main sequence. In some cases, however, their energy outputs fluctuate in a regular manner. And some stars are part of double- or triple-star systems and circle closely about each other.

Having shown that the Sun is a rather ordinary star, occupying a none-too-special place in a galaxy containing billions of other similar stars, we next examine the probability of the existence of other stars with planetary systems.

First, a quick look at some facts concerning our planetary system. It is composed of nine planets - in order, Mercury, Venus, Earth, Mars, Jupiter, Saturn,

Uranus, Neptune and Pluto. They circle the Sun in elliptical orbits, all orbits being in approximately the same plane. The orbits are spaced so that the radius of each is very roughly twice that of the next innermost.

Now, theories about the origin of the planets can be divided into two types - accidental and natural. Most of the earlier theories postulate some sort of stellar collision or near collision. The French naturalists, Buffon, for instance, in 1745 thought that a wandering comet had chanced to slice through the Sun, throwing off huge chunks of molten material which then cooled to form the planets. And the later theory of Jeffreys and Jeans speculated that another star had passed close to the Sun, drawing out by gravitational force a huge filament of gasses which condensed into the planetary bodies. None of these and similar accidental theories resist well, modern mathematical analysis.

Most of the more recent theories propose that the formation of planets is actually an inevitable consequence of the creation of stars. Many are more detailed versions of the original "nebula" hypothesis of Kant, put forward in 1755. This suggested that the whole Solar System was originally a vast rotating cloud of gasses. As the cloud contracted through gravitational processes, it whirled faster and faster, flattening as it did so, until soon ring-shaped clouds spun off its edge and condensed into the planets. The cloud's centre became the Sun.

This theory passed through a long period of disfavor until in 1944 it was revived and elaborated by the German astronomer, von Weizsaecker. Various weak points in the Weizsaecker theory have been tackled since by other contemporary physicists and mathematicians. The newer theory provides for the accumulation by gravitational forces of small, relatively cool chunks of matter into the larger bodies of the planets - a process called accretion. It now accounts well for such things as the slow rotation of the Sun (about one revolution a month), the more or less mathematical spacing of the planets, and their composition.

Whether this particular theory retains its validity remains to be seen. Because of the greater plausibility of natural theories of planetary formation, however, we can conclude that the formation of a planetary system around a star is much more likely a regular occurrence in the galaxy than a rare, accidental event. Proof of this is hard to come by, since, because of their relatively small size, it is extremely difficult to detect other planets in the galaxy. Several have, nevertheless, been discovered -

not directly, but by detecting with extremely sensitive instruments the slight wobble or erratic movements of a star caused by an orbiting planet. Barnard's Star is an example. It is also likely that stars with slow rates of rotation indicate the presence of planetary systems, since without the large angular momentum of a planetary system a sun would rotate much faster.

Moving from a concept of a universe containing a large number of planetary systems, we next turn to the crucial question of the probability of life arising in a given solar system. Before we examine the processes by which primitive life forms, however, let us look at some important details about the Sun's planets. In this way, we can begin to see some of the requirements for the existence of life.

The four inner planets are, in order, Mercury, Venus, Earth and Mars; the outer, Jupiter, Saturn, Uranus, Neptune and Pluto. The two sets of planets are separated by a belt of asteroids, believed to be matter which for some reason during the creation of the Solar System failed to develop into a planet.

(It is also theorized the asteroids are relics of a planet destroyed by its inhabitants. See Vol. 1, issue 1. - Ed.)

Mercury, besides being the nearest planet to the Sun, is the smallest. It turns on its axis so slowly that the rotation is barely noticeable. The surface facing the Sun, consequently, is extremely hot - up to 750 degrees F - while the rearside is very cold. It has no atmosphere, its mantle of gasses having boiled away soon after the planet's formation.

Little is known about Venus. A very dense atmosphere, composed principally of carbon dioxide with a small amount of water vapor, hides the surface from view. Its surface is believed to be about 800 degrees.

Of all the other planets besides the Earth, Mars is of most interest and the one we know best. Some of the Martian facts: the planet is somewhat smaller than the Earth; it possesses a thin atmosphere composed chiefly of nitrogen with very small amounts of carbon dioxide, oxygen and water vapor; it has approximately the same length of day as the Earth; and its surface temperature ranges from minus 100 up to a comfortable 70 degrees near the equator. A number of surface features have been noted, such as the famous "canals" and a seasonal variation in color, and in the size of the polar ice caps (actually no more than thin coatings of frost). Yet the Mariner probes, which took close-up photographs of Mars, have again and again shown the surface to be apparently barren and hostile, pock-marked with craters much like those on the Moon.

Compared to the inner planets, the outer ones are dull, frigid places. All except distant Pluto, are considerably larger in volume than the inner planets. Their greater masses generally retain thick atmospheres of hydrogen, methane and ammonia, in contrast to the oxidized mantles of Mars, Venus and Earth. They enclose light hydrogen-helium cores in a thick layer of ice. They are, therefore, much less dense than the inner planets, which are composed of heavier materials.

Next: Life, intelligence and interplanetary contact.

CAMERA CLUES

by Richard Horsfield

It is an unfortunate fact that the majority of UFO photographs are indistinct, blurred or out of focus. In most cases the reason for this is simple. The person taking the picture was naturally excited and also anxious to get a photograph before the UFO vanished from sight.

Should an equally exciting event occur in your life run for your camera, certainly, and then endeavour to be as calm and as deliberate in your actions as would a professional photographer.

Fast moving objects in the sky are not the easiest of subjects to capture on film. Even if it causes you a little delay, use a light meter. Only a correct setting of your shutter speed and aperture will get you a perfect picture.

Remember that all objects moving across your front from left to right or right to left demand a fast exposure. Whenever it is possible, moving objects should be photographed either approaching you or going away from you or at an angle if you wish to have good results.

Objects moving swiftly can be photographed at normal speeds if they are a considerable distance away even if crossing your front.

By closing the camera diaphragm to a small stop and giving a longer exposure greater detail will appear in the finished picture.

Stance in taking pictures is very important. Stand with your legs apart. Have your elbows close to your sides

and hold the camera firmly. Release the shutter gently.

Should you sight your UFO after sunset your photographic difficulty will, of course, increase, even if you are lucky enough to have a high speed film in your camera. If possible wait until the UFO has got into such a position in relationship to you that it appears to hover. Then release your shutter and hope for the best.

Let us imagine that you've been lucky and have, to the best of your belief, succeeded in taking one or more pictures of a UFO. Take the film for development to some professional photographer. The advantages of this are manifold. In the first place, if you have explained to the photographer exactly what you have taken, he can use special developer and can take special care that the best results can be obtained from the film. In the second place he can prove, if necessary, that there has been no trickery used in exposing or in the making of the prints. He can then, if you wish, give you a certificate to that effect.

Finally, if you live in one of the districts where the sighting of UFOs occurs with any regularity, keep two cameras on hand and ready for immediate use. Have one loaded with a medium speed film for use in the daylight hours and have the other one loaded with a fast film such as Kodak Royal X Pan which has a speed of 670 ASA. With this you'll get the best possible picture after the sun has gone down.

Best of luck. May you sight something soon!

FOR YOUR BOOKSHELF

UFOs and Diamagnetism

by Eugene H. Burt

Reviewed by W.K. Allan

(Mr. Allan holds a BA degree in honor mathematics and physics and an MA degree in the teaching of physics. He is a member and past section chairman for southern Alberta of the Institute of Electrical and Electronics Engineers and a member of the American Physical Society and the American Association for the Advancement of Science. He is a field representative for the Aerial Phenomena Research Organization and did this review at our request.)

Vibrating metal signs, compass disturbance, operation of furnace and lawn light relays, induction heating, Lenz's law repulsion, Faraday rotation of sky scattered polarized light, ionization of adjacent air or gas discharge lamps, interference with radio and television, disabling of automotive electrical systems, and a disc shape suggesting currents circulating in a superconducting ring; these are reasons why the ufologist should seriously examine proposals linking UFOs with magnetism.

Mr. Burt hypothesizes a difference, other than polarity, between the magnetic fields from moving positive and negative charges; and he resurrects the 1905 Langevin theory of diamagnetism implying electrons move under an inverse-cube law force.

Evidence unfavourable to the author's case is suggested by the following experimental observations: First, H.A. Rowland rotated electric charges on an ebonite disc to produce magnetic fields of polarity dependent only on the kind of charge and the direction of the rotation. Second, when an air capacitor is discharged by ionization from X-rays, there is no detectable magnetic field because the opposite motion of positive and negative charges is exactly neutralized by the change with time of the decaying electric field which is Maxwell's displacement current. Third, in cloud or bubble chambers there is no difference other than opposite sign, in the curvature of the paths of electrons and positrons due to their interaction with the deflecting magnetic field (as in the figure page 44). Fourth, the modern view is that magnetism is only a convenient term for the relativistic effects of moving electric charges. See W.G.V. Rosser, "Contemporary Physic" Dec. '59, Aug. '60, Oct. '61. Magnetism depends only on the quantity of charge and its motion relative to the observer. Specifically, ferromagnetism is due to domains or aggregates of iron atoms each of which have four unpaired

electron spins (5 up, 1 down) in the third degree stationary energy state.

While the foregoing examples should show any marked difference between the magnetic fields from positive and negative charges, and none have been reported, nevertheless it should be remembered that if the force of attraction between electric charges exceeds that of repulsion by so small an amount as one part in one followed by 35 zeros, Wilhelm Weber accounted for gravitation. And Sir A.S. Eddington explained Mach's principle (that inertia is the intrinsic angular momentum of a body compared to that of all the rest of the matter in the universe) by recalling the electric field of of opposite charges is self-contained whereas some of the electric flux between like charges must terminate on other bodies in the universe. (Sir Edmund Whittaker "A History of the Theories of Aether and Electricity" vol. 2 page 150-1). Thus the difference hypothesized by Burt may be too small to observe directly but could still explain inertial (gravitation) force. In fact, Robert L. Forward in May '61 "Proceedings of the Institute of Radio Engineers" points out the analogy between solutions of Einstein's and Maxwell's equations. So one would expect that extremely rapid rotation of an enormous mass (atoms stripped of electrons) would produce an axial inertial (gravitational) field, although the effect is extremely small. However, could reported heating and glow be due to the UFO radiating gravitational waves? For the electrons in a victim's body would, by the principle of equivalence, radiate under gravitational waves as surely as if they were vibrating in a normal stationary gravitational field.

The existence of an inverse-square force (as opposed to the inverse-cube hypothesized) is verified by microwave Lamb frequency shifts with an accuracy of one part in a billion. "Feynman Lectures on Physics" vol. II section 5-8 page 5-6. The discovery of de Broglie or psi waves, the Schrodinger wave equation, the Born interpretation of the product of psi and its conjugate as probability per unit volume of the particle being present, and Dirac deduction of spin from substitution in the relativistic conservation law (replacing the spin by analogy ad hoc theory of Nobel laureates Uhlenbeck and Goudsmit, the latter of the ill-starred Robertson UFO panel), have made obsolescent the problems posed by the Bohn model atom; for example why the electrons are not normally captured by nuclei and the paradox of "pendulum orbits" through the nucleus (pp. 55, 116). Today, thanks to quantum theory, the problems in atomic physics lie not so much in the extra-nuclear electrons but rather lie in the structure of the nucleus itself and the proliferation of short-lived particles associated with it.

To set the world of physics aflame one must predict (preferably quantitatively) an unexpected experimental outcome resulting from his theory or lucidly explain known observations which remain a puzzle to physicists. Historical examples of this are the advent of Planck's quantum radiation theory or Einstein's special and general relativity theory, and this takes some doing. A physics professor at a midwestern university specializing in unified field theory told me he notes in a little book each new reported UFO phenomenon that might be a check on any new field theory.

In passing, the author (p. 32) overlooks the similarity between the increase of magnetic flux density by materials of high permeability like iron and the increase of electric flux density by materials of high permittivity or dielectric constant like barium titanate.

Looking at some of the good features of this work, Mr. Burt commendably and courageously includes the serious criticisms of noted physicists (p. 117). It is indeed a treat to read a work written by a scientifically literate person after the self-evident nonsense-physics purveyed by writers about UFOs such as Frank Scully, George King, Dino Kraspedon and their numerous ilk.

While the enigma of the UFO remains unexplained, it is brash to reject outright any attempt at solution as not providing the answer; but it would be more satisfactory to have a proposal which depends on presently accepted physical theory (if such a thing is possible). This reviewer puts down (literally and figuratively) the Burt book having more admiration for, than agreement with, the author. It is hoped this work foreshadows and motivates others to follow in man-kind's eternal quest to push back the frontiers of the unknown.

(This book is published by Exposition Press Inc., Jericho, N.Y. 11753. Price \$5.00, 134 pages).

LETTERS

Sir:

March, 1968, a regular night passed by. I was on duty in a small hospital and did the records on the hour, 3 a.m. All was quiet. I had returned to the nurses' station when I thought, "Oh, oh, the lights are burning out!" I glanced up. The lights appeared all right but where was all this other light coming from? I looked out the window and there was a sight to behold, and no camera!

A huge cone-shaped object was hovering above the ground. There was illumination all around. The tree tops were visible, an aluminium storage bin in a field was like daylight in one area. It was weird. Many thoughts raced through my mind while I stood rooted to the spot fascinated. Scared-- no-- it was a distance away from me

and it didn't hug the window or move in any closer. Only one thing very clear came to me-- "In my house there are many mansions, etc."

Trying to describe it, I'd say it was the size of a barn and appeared to have three large rocks suspended from its undercarriage -- could it have been the landing gear? The light was a vivid orange, luminous, the rocks underneath were dark in color. It rose a little higher, just above tree tops and disappeared into the black night.

Regarding this sighting, I phoned Dauphin radio station and they announced it, as they did other sightings. Of late I don't hear of any more. Sorry about this for many people listened and were interested. A comment I overheard was -- "Just like everything else -- they get something good on and then take it off."

From this experience I know there is a world of worlds way out there -- a very highly intelligent world -- so who am I?

I had another experience when a flying light followed me from Portage La Prairie to the Brandon by-pass. Unaware of its presence at first, I thought how lucky I was to have such a lovely bright night to drive home in. I was quite content until I hit the Brandon hill -- rather steep and one I'm a little leary of. Then suddenly I realized something was wrong. I thought, "This car belongs in the junk pile. It's absolutely going hairy, all over the road."

So I hit the white line and tried to stay close to it but the car wobbled all over it, this side and that. When I reached the bottom of the hill, all was in darkness. The car light appeared like silly little candles compared to the light I had before!

If all these UFOs were to follow our leaders of government, air officials and all non-believers and stay with them for a while, I wonder what action would be taken then?

Mrs. Marjorie Brignall,
Elkhorn, Manitoba.

Sir:

On the evening of May 3, about 10:45 p.m., I saw an unusual light over the south end of Thetis Island (off the east coast of Vancouver Island). It was very bright, brighter than a star. It was pinpoint at first, then it got bigger, and then it would go smaller until it went out. This hovering object stayed for about 20 minutes and then disappeared.

Next night it appeared again at 10:45 p.m., very bright, but only hovered for about 10 minutes. During this time I was on the phone for a minute and when I hung up I went to the window and saw the tail of the light disappear behind the trees on the east side of the island. Later I looked out my dining-room window only to see this object north of Thetis Island, bobbing up and down like a ball over the tops of the trees, very bright and it got a lot brighter still. When it seemed to have reached the gap between Kuper and Thetis Islands, it suddenly lit up like a ball of fire. If it had been any brighter, it would have lit up the entire islands. What a thrilling sight it was! It stayed there for a matter of minutes and disappeared.

An object again appeared on the next two nights. This was also a bright light which hovered for a few minutes and then went out as quickly as it came on.

On the night of May 27 an object came on very bright at first and then dimmed slowly to a pinpoint before going out. It stayed on for about 15 minutes.

It appears to me there is something very interesting for this strange object to come back to these very popular islands again and again.

Mrs. Gwenyth M. Bazett,
Chemainus, B.C.

Sir:

My husband and myself have been interested in UFOs for some time although we had never seen one. We are near Scott A.F.B. so there are several planes going over. If we see any moving lights, we assume they are planes. I also have a sky star chart and have studied the constellations. If I see a brighter than usual star, I check to see where the planets are.

Finally on Jan. 21 this year I saw something that I have been unable to explain. I discussed this with Mr. Christian of the UFO Study Group of Greater St. Louis and he agrees there were no planets in this area at that time. It was about 10 p.m. and I went out in the backyard to chain the dog out. I saw this bright star in the southeast at about a 45-degree angle. Because of its size and brightness, my first thought was that it was Sirius.

As I stood and watched, it appeared to bob back and forth sideways, quite fast. I looked around. The sky seemed clear and I noticed that Orion was to the southwest and Sirius had closed in on Orion, whereas it is low on the southeast horizon when Orion is closer overhead.

Within a couple of minutes some fleecy clouds came up. The star appeared and disappeared as the clouds passed over it. At the time I figured that maybe the atmosphere and maybe the clouds, too, caused the illusion of the star bobbing and also to look bigger, that maybe it was just a regular star. But Mr. Christian didn't think so.

I'm sorry now that I passed it off and went to bed. I should have stayed with it to see if it remained. However, it was not there the next night or since. It so happened that my husband had gone to get some milk and went on to get gas. He told me when he got home he had also noticed a bright light, then it wasn't there or he couldn't see it, but he thought it was a plane or the lights of the filling station. This, plus keeping his eyes on the road, is the reason he lost it. We figure we both saw the same light as he was driving in a general southeast direction.

I am left wondering, what did I see?

Mrs. Don Rogier,
Belleville, Illinois.

Without claiming it explains the mystery of all bobbing stars or lights, particularly when they flare up as in the Chemainus case, we offer a recent item from Sky and Telescope magazine as a matter of interest. The item opened with a letter written in 1853 by German astronomer Edward Vogel which said:

"I first saw the phenomenon on July 1, 1853, in the Tayhonu Mountains when Venus was setting. Happening to glance at the planet that evening, I saw it appear to move violently from right to left and up and down. Venus was at most two degrees above the horizon, and

the motion did not exceed a moon diameter in extent. The twilight was already very faint. Afterwards I saw the same appearance evening after evening, and when I called my companions' attention to it, they compared the planet to the mast-top beacon of a lightship tossed by a stormy seas.

"I saw something quite different on the morning of August 4, about 15 miles north of Murzuk, when Sirius stood about five or six degrees above the horizon in bright twilight. The star seemed to rock back and forth parallel to the horizon, making three or four jumps in one direction before reversing . . . In September I saw Regulus do the same thing. I sat on the ground and braced my head against a tree to avoid any optical illusion, yet the star described an arc of not less than four or five degrees . . ."

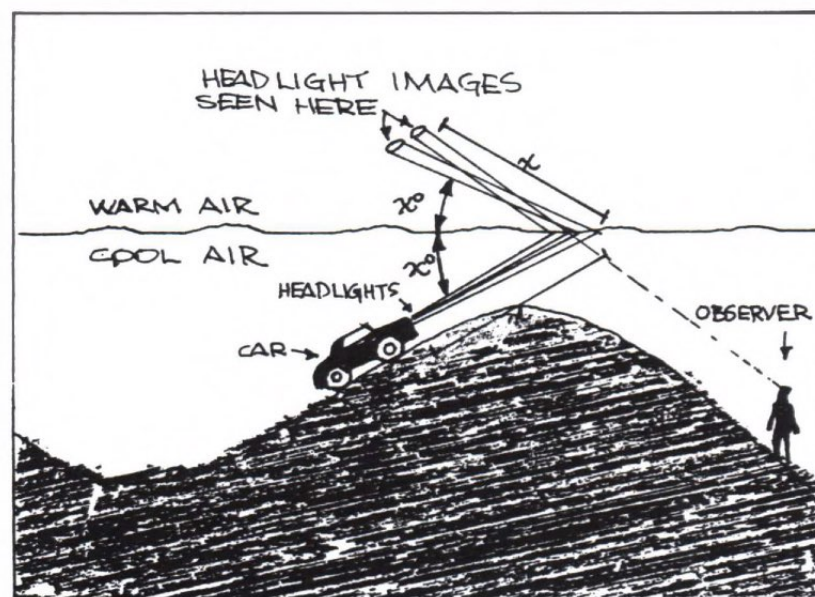
Sky and Telescope added this comment:

"A modern summary of the jumping star phenomenon can be found in M. Minnaert's 'Light and Colour in the Open Air,' page 142 of the 1954 Dover reprint. The phenomenon is not of meteorological origin as Vogel's contemporaries thought, but is due to involuntary movement of the eye, and may also be perceived in naked-eye observations of bright artificial satellites."

Sir:

In reading the article in issue no. 1-2 on the Air Force Academy book chapter, I came across familiar yet sometimes frustrating explanations of UFO's; "swamp gas" and the planet Venus have been used at times when they are utterly ridiculous. Something I read about recently, dealing with smog and air layers, might identify a few more UFOs. Perhaps you are familiar with it already. In valley country or in hills, cold air tends to sit in dips and gorges, with lighter, warmer air above it. Where these layers meet there is a difference in light-transmitting properties, due to the density of the air.

Light rays beamed up from a valley have been known to reflect down off the sky at the level where the air temperature changes, almost like a searchlight on an overcast cloud layer. If a car was climbing a hill in early morning or just after dark, its headlights could bounce off the layer of warm air above and be seen by someone else. They would appear to be above the boundary of layers, the same distance above as the headlights are below. Hence, as the car moves the lights could appear to swoop or maneuver.



Issue no. 1-2 is very informative, especially "Funny Business Over Rockies"; I read the Argosy article and followed your comments on it in issue no. 5. Thanks for bringing me back to a subject I neglected too long.

Doug Leary,
Beaverton, Oregon.

Sir:

Recently I received my first edition of your magazine and found it interesting. After reading the letters from other readers, I decided to join the mob and write of UFOs in my life.

My first experience was when I was a boy of 12, at which time my bed was situated beside a large sliding window overlooking a wide river, thus giving me a dramatic view. One clear night while looking skyward I sighted a bright light travelling northward. It was at the time when satellites were few. I called my brother and we both went outside and watched the light disappear over the horizon. But before leaving my bed I marked the light's flight path on the window, hoping to look for it the next night. Upon returning to bed, I saw a very similar light going in the opposite direction. Curious to see how close the two flight paths were, I studied it carefully. To my confusion they were exactly the same, yet a few minutes before when I was outside I hadn't noticed any other moving lights. The idea of there being two different satellites was possible but not very strong, especially in those days.

A much more recent experience was in the mid-year of 1967. It was at the height of the football season. I was in the middle of a fearsome battle when for some reason which I can't explain I looked up and saw this thing lazily travelling south. It was a clear day with only a few clouds about. I saw the object as it passed in front of a cloud, which was the reason I spotted it because it was the color of the sky. It could only be described as looking like a shoe-box with rounded corners. When it passed the cloud I tried to follow it but the strain to distinguish it from the blue sky was too much and I gave up. The football game had moved on and I found myself standing in the middle of the field with my team looking at me. No one else saw the object and, thinking of the embarrassment, I was ready to put the matter in the back of my mind.

The next year while in Brisbane I saw what I once again believed to be a large satellite travelling northward. I was with a friend and we watched, if only for something to do. Then this light took a 90-degree turn west without slowing or curving as helicopters do. I realized it was not a satellite and remembered that the turn was taken over the top of an army base. With the turn came a brighter glow and a red light which did not flick but only moved from front to back of the light. It descended on a path similar to the one taken by many jets over the ridge of a large golf course on a hill and behind a hospital, but unlike the jets this light did not appear on the other side of the tall hospital buildings.

I think I should also add that the object I saw in 1967 was travelling in the opposite direction to the clouds and passed through the front of a cloud, which suggests self-propulsion and not some weather balloon.

As a matter of interest I should say that my area has been plagued by UFO reports over the past six years. One similar to mine was reported by two police officers but the official report said that it was a moving star with some giant name and the people, being simple-minded,

asked no more.

Another incident was in 1969 when a husband and wife reported something hovering over their house which was in the upper class section of town. They also found a circular burnt part of their lawn in the next morning, the official explanation of which was that it was formed by a fungus local to the area . . . a possibility, but what about the thing above the house?

Jeff McLaren,
Grafton, N.S.W.,
Australia.

Sir:

Although I am only 16 and have never seen a UFO, I have read several books on the subject and am an avid UFO fan. I believe that we, the human race, as well as the plants and animals of earth, have been placed on this planet by beings of superior intelligence as an experiment to see if, in a random solar system of several planets and a star, they (the superior beings) could create an environment and intelligent beings (with intelligence somewhat akin to their own) and observe them, much as we do with our experiments.

I also believe that they sent some of their "doctors" down to Earth to see how we would react. The names of these "doctors" were Jesus Christ, Gautama Buddha, Zeus and his family, Odin and his family, Ra and his family, Rama, Quetzalcoatl, etc. They set these "doctors" down in various countries, on the earth, and we the people of the earth thought they were doing us a favor for our benefit instead of theirs. Therefore we worshipped them, hence our ancient and modern religions. (I use the word "doctor" for lack of a better word. If they can perform the miracle of flying in discs, certain men among them can heal at a touch).

I read the article on "Ancient Aviators", (issue no. 8) and I realized the similarity between the lines in Peru and Stonehenge in England. To quote the article:

"Then one evening on a second visit a year later Kosok and his wife were studying a series of lines at the top of a mesa when they were surprised to notice that the setting sun touched the horizon precisely over one of them. Immediately they recalled the date was June 22, the day of the winter solstice in the southern hemisphere".

If these marks show one solstice, chances are they probably show the other solstice and the two equinoxes. Stonehenge also shows these, therefore the beings, if they put the marks in Peru, may have built Stonehenge. They may have drawn the marks in Peru, and then decided on a more permanent system and therefore built Stonehenge. These may sound like a lot of coulds, mayes, and may haves, but it is plausible.

Stephen Kendall,
Ottawa, Ontario.

Sir:

I would be most grateful if you could print the following request for information in the next issue of Canadian UFO Report:

I am collecting information on cases where a being (often recognized as 'Our Lady') has appeared as a 'vision' before a number of people, often children, and often in peasant Catholic areas. The most well-known case of this type is that which occurred at Fatima in

1917, but such visions have been seen in many other parts of the world. If any of your readers know the details of any such cases, particularly less publicized ones (such as that at St. Bruno in 1968), I would be grateful if they would write to me: Janet Gregory, 34a Barnsdale Road, London W9 3LL, England.

I hope you will be able to find room for this short paragraph, as any information I receive will help me greatly in my research.

Janet Gregory,
London, Eng.

We know the writer as a serious student of ufology. Any information sent her will assuredly be put to useful purpose.

Sir:

I have seen a UFO. I thought that I might be laughed at by my friends so I didn't tell them, but I am going to tell you about it.

It happened on a Saturday night while I was watching television. Out of the corner of my eye I saw a bright sort of flash, like that of a flash bulb of a camera. I turned to get a better look at it. It was roughly at a 45-degree angle and at quite a distance away. The time was between 9 and 9:30 p.m.

The object was a sort of round circle of white light. When I first saw it full on it was just hovering in the air. It stayed there for roughly 15 seconds. Then its color changed - I can't remember what color, though -- and then it started to move to the northwest.

The speed picked up greatly from its hovering position. I would say it came from a zero speed movement to 150 m.p.h. in several seconds.

My grandma saw it and said it was just a plane, but planes have three lights, not one. After another five or so seconds it just disappeared.

Frank Schultz,
Victoria, B.C.

Sir:

I'd just like to relate a little thing here. March 31 this year there was a sighting of an object red in color, disk shaped, and traveling rather low. The object was seen about 9:30 p.m.

On April 7, my wife and I had a sighting of a red disk-shaped object, flying rather low. We witnessed the object around 9:30. (I did not know anything of the first sighting at the time of our sighting).

On April 14 a number of people witnessed a red disk shaped object, flying rather low. They also witnessed the object at about 9:30 p.m.

All the sightings took place in or around Cleveland. All the sightings were seen a week apart on a Wednesday.

All the sightings were witnessed around 9:30 p.m. All the sightings had more than one witness.

All the witnesses knew absolutely nothing of each others sightings!

That is fantastic to say the least. All the sightings had been checked out. We're keeping close watch, something seems to be going on in this area.

I just thought I'd relate this story to you. Keep up the good work.

Dennis Pilichis,
Cleveland Ufology Project,
Cleveland, Ohio.

Mr Pilichis also sent the results of a questionnaire published by Industrial Research magazine, claiming 350,000 readers, that showed 36 percent knew UFO witnesses and eight percent had personal sightings. If the respondents represented a true cross-section of total readers, this meant 28,000 readers had seen UFOs. 76 percent believed the government was withholding UFO information and 80 percent thought the Condon report was not definitive.

Sir:

I have enclosed photostat copies from the U.S. Government Report titled "Proposed Studies on the Implications of Peaceful Space Activities for Human Affairs." It was published in 1961, for NASA by the Brookings Institution and they were paid \$90,000 to prepare the report.

Nicholas Nestor,
Cleveland, Ohio.

To quote briefly from the report: *"Recent publicity given to efforts to detect extraterrestrial messages via radio telescope has popularized-- and legitimized--speculations about the impact of such a discovery on human values. It is conceivable that there is semi-intelligent life which is not technologically oriented, and many cosmologists and astronomers think it very likely that there is intelligent life in many other solar systems. While face-to-face meetings with it will not occur within the next 20 years (unless its technology is more advanced than ours, qualifying it to visit Earth), artifacts left at some point in time by these life forms might possibly be discovered through our space activities on the Moon, Mars, or Venus. If there is any contact to be made during the next 20 years it would most likely be by radio--which would indicate that these beings had at least equaled our own technological level. . .*

"The knowledge that life existed in other parts of the universe might lead to a greater unity of men on Earth, based on the 'oneness' of man or on the age-old assumption that any stranger is threatening. Much would depend on what, if anything, was communicated between man and the other beings: since after the discovery there will be years of silence (because even the closest stars are several light-years away, an exchange of radio communication would take twice the number of light-years separating our Sun from theirs), the fact that such beings existed might become simply one of the facts of life but probably not one calling for action. Whether earthmen would be inspired to all-out space efforts by such a discovery is a moot question. Anthropological files contain many examples of societies, sure of their place in the universe, which have disintegrated when they had to associate with previously unfamiliar societies espousing different ideas and different life ways; others that survived such an experience usually did so by paying the price of changes in values and attitudes and behavior."

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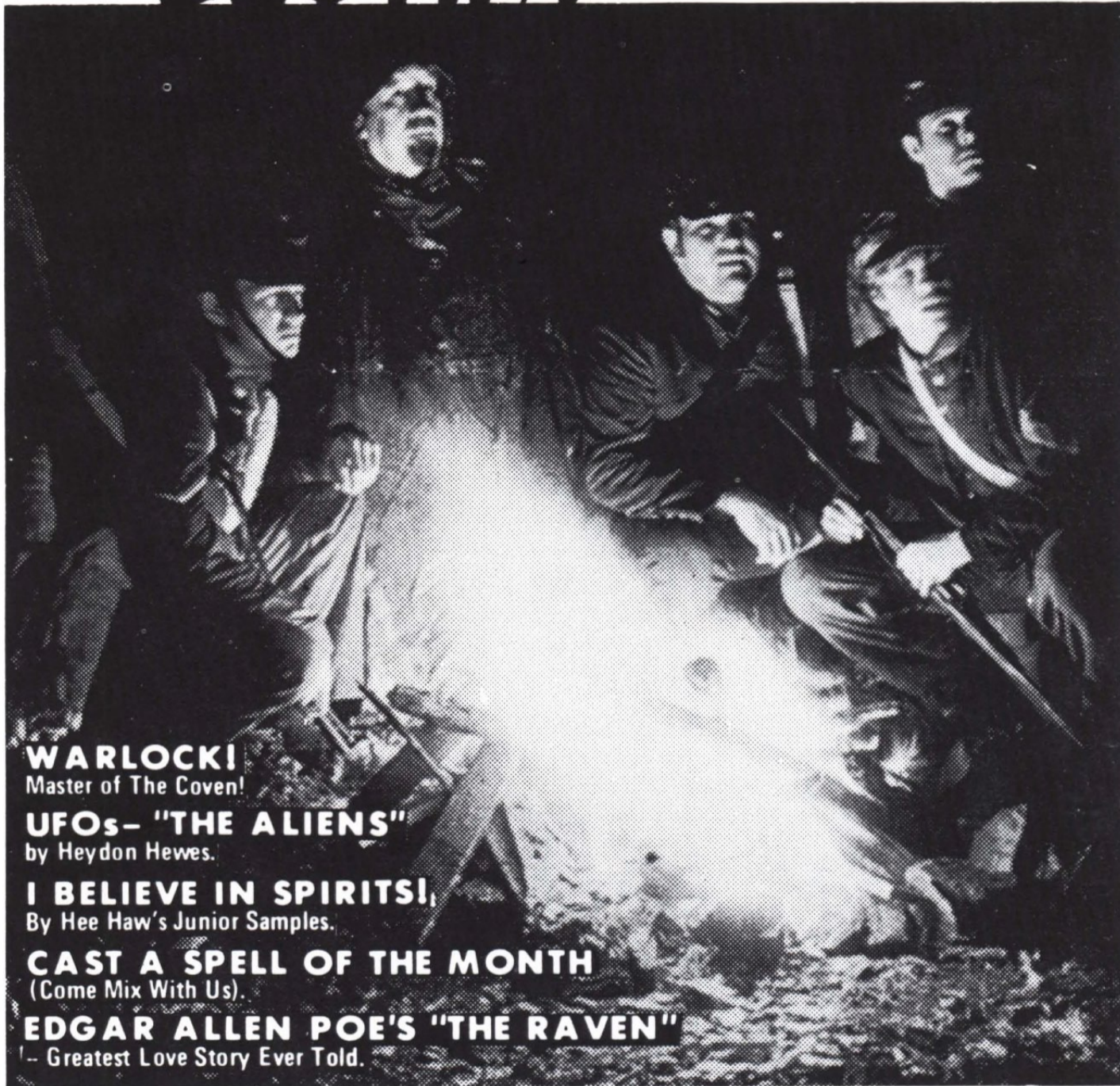
DESTINY

AUGUST 1971

VOL. 1 NO. 1

PSI 60¢

IN THIS ISSUE:
**FAMED PSYCHIC
R.C. "DOC"
ANDERSON
AND THE GHOST
AT KENNESAW**



WARLOCK!
Master of The Coven!

UFOs- "THE ALIENS"
by Heydon Hewes.

I BELIEVE IN SPIRITS!
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About Previous Cover Photo....



Our cover shot for preceding issue no. 1-2 was this remarkable view of an unidentified dark round object over the mountains of western Canada. We had no details of the photo since it was handed to our Cariboo correspondent Mrs. Myrna Halsall with the bare explanation it had been taken from a helicopter.

Fortunately when the magazine appeared it was spotted by the photographer, Arthur N. Zettinger of Sicamous, B.C., who, while supplying us with details, explained that the circumstances of this and another picture taken at the same time -- which we also ran -- posed still another mystery.

Recalling the pictures were taken in 1968 while he was on mineral exploration in the Mt. Copeland area northwest of Revelstoke, B.C., he wrote:

"I had never given permission for these pictures to be published, and had not seriously thought about having them published myself, for one reason. There were three of us in the helicopter at the time and no one saw anything. I merely took a scenery photo and this was the result.

"The two pictures were taken the same day on the same flight a few minutes apart. I took a few more scenery pictures the same day on the ground with the same film -- no UFO on film. Did the camera pick up something we could not see? Is it such a perfect example of unknowingly producing a hoax photo that it is apparently fooling experts on the subject?

"This is either the real thing or it is an unintentional hoax. I offer no explanation because I have none. It has baffled me and I could not honestly present this to anyone because of the fact that no one saw anything at the time."

The strange circumstances in which a UFO may be photographed without being seen are another generally acknowledge aspect of the whole mystery (for report on another case, see cover story, this issue). We are indebted to Mr. Zettergreen for his account. He explained his son had submitted the pictures to a professional photographer for examination, and afterward he lost track of them until they reached us.

Mr. Zettergreen continued with this interesting observation:

"I believe in UFOs, have read a lot about them and know I saw one one winter night over the Selkirk Mountains south of Revelstoke. On a clear night I observed a bright star over the peaks to the east, travelling from north to south. I called two other people nearby and, as we watched, it changed color from red, blue to white alternately. It suddenly changed direction at right angles and dropped rapidly behind the peaks to reappear a few seconds later, climbing to same level, and continued on course. Suddenly it blinked out and reappeared further on before it disappeared behind the crest of the mountain. Nothing I know of could have made such a manoeuver . . . not a plane, helicopter, balloon, the star Venus or natural phenomena.

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Cyclops: Eye on the universe

For a total of 150 hours from May through July of 1960 the 85-foot antenna at the National Radio Astronomy Observatory in Green Bank, W.Va., monitored radio emissions from the nearby stars Tau Ceti and Epsilon Eridini for any evidence of signals from intelligent extraterrestrial civilizations. The search, Project Ozma, turned up nothing unusual. But it was the first time man had tried to detect signals from any unknown counter-parts on other planetary systems.

Last week engineers and scientists gathered at the National Aeronautics and Space Administration's Ames Research Center in Mountain View, Calif., to explore the technological possibilities of a project that would be orders of magnitude more sophisticated than Ozma. The 11-week study, sponsored jointly by Ames and Stanford University, is called Project Cyclops. Its aim is to examine feasibilities and to educate, not to recommend policy. There is not intention of inaugurating such a project at this time. Decades might pass before it is possible. But the study co-directors, Dr. Bernard M. Oliver, vice president for research of the Hewlett-Packard Co. and a visiting professor at

Stanford, and Dr. John Billingham, chief of the biotechnology division at Ames, believe it is not too early for a fuller study of the technology necessary to detect artifact signals.

Basically, Cyclops envisions an interconnected array of 1,000 to 10,000 radio telescope dishes spread over an area perhaps 10 miles across. Such an array should, according to one estimate, be able to detect beamed signals from any civilization within 1,000 light-years. Normal radio "leakage" from the regular transmissions of advanced technological civilizations might be detectable from perhaps 100 light-years. The costs of such an array would have to be justified by the signal search itself, but the array would also be an excellent tool for radio astronomy. One goal of the study is to explore ways in which the dishes could be produced cheaply enough to make the idea feasible. "We would like to nail down the cost of doing this," says Dr. Oliver.

As for the Cyclops array itself, "its mission would be to add a new dimension to cosmology." Dr. Oliver says. "It might establish the science of biological cosmology." **SCIENCE NEWS, June 26, 1971**



Enlargement of photo on page 19.