

# The APRO-BULLETIN

Volume Number Two

March 15, 1954

Issue Number Five

## SECOND SATELLITE SOUGHT

### Will Earth Keel From South Polar Ice Cap?

A new theory to the effect that unless 'something is done', the earth may become top- (or bottom--- which ever pleases most) heavy as a result of an ever-growing south polar ice cap and a swiftly-diminishing north polar ice cap, may be the answer to the query as to the 'why' of flying saucers.

More-than once, APRO officers have been told to put more thought into 'why' the saucers are here, rather than their exact identity.

Hugh Auchincloss Brown, graduate engineer of Columbia U., has spent 40 years of research, gathering scientific data and information to support what has become his prediction of world doom. Mr. Brown, in an article in the New York Sunday Mirror magazine, February 28 issue, theorizes that the earth will 'careen' on it's axis.

Brown contends that the bulge at the equator is caused by centrifugal force as a result of the earth's spinning, and if it were not for this bulge, the globe would be free to rotate on any axis. He goes on to say that when any other circumference becomes heavier or develops greater centrifugal force than the circumference at the bulge, the axis will shift to accommodate the stronger new force. This theory is born out very easily by  
(Continued on Page 7, Column 1)

### LA PAZ; TOMBAUGH HEAD PROJECT —

The recent appropriation of 76 million dollars for the United States Air Force has a tag notation that 24 million of the total will be spent for 'various secret projects'. Frank-Edwards of MBS claims that most of that 24 million will be used for the locating of two objects which are now circling the earth. Although the present line is that the objects are natural satellites, the chances are that they are artificial. Also being bandied about is the possibility of these objects being the first stepping stone of man's first attempts at space flight. If these objects prove to be dark in color, they cannot be photographed, and therefore, radio and electronic telescopes will be used in the detection and location of their orbits.

Doctor Clyde Tombaugh, who gained fame as the discoverer of Pluto, and Dr. Lincoln La Paz, noted authority on meteorites and Director of the Institute of Meteoritics at the University of New Mexico, head a program being conducted at White Sands Naval Guided Missile Base, which will deal with location of these objects. They and a number of scientists are working feverishly to pile up the evidence that indicates visitors from out of space, despite official pooch-pooch of the idea.

The recent article dealing with UFOs handed out by the Navy, plus this new information regarding the White Sands Project would seem to indicate that the Navy has it's feet on the ground, it's nose to the grindstone and it's shoulder to the wheel, while the Air Force is still fiddling with balloons, Venus, light-inversion reflections and cobwebs. Will competition bring out some truth?

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On Saturday night, February 13th, Dr. Clyde Tombaugh, discoverer of the planet Pluto, respected astronomer, and president of the Las Cruces, N. Mexico Astronomical Society, presided over the regular meeting of that group. After a lecture on the Moon, Mr. Tombaugh advised those present to practice estimating degrees and location in the night sky for the purpose of more accurately reporting and recording flying saucer sightings. None of the individuals present giggled or in any other way indicated ridicule regarding the advice. It is comforting to know that at least one educated man is facing the flying saucer problem with a degree of intelligence. Another scientific man who we believe to be following the saucer saga with serious intent is Lincoln La Pax who has investigated fireball accounts for some time in the past. Inasmuch as these two men are working together on the project at White Sands, it may be safely assumed that La Pax as well as Tombaugh have a good deal of inside information not available to most.\*\*\*\*\*

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#### The EDITORIAL

What with all the flotsam and jetsam of saucer lore and forecasts floating around at this particular time, it might be a good idea to take everything with a grain of salt and hope that everything comes out in the wash. Seems that even reports must be investigated more thoroughly than in the past and as expectation mounts to a fever pitch as a preview to the coming saucer 'season', stories are becoming wilder than ever.

As some members already know, tragedy struck our family on Valentine's day when my husband received a telephone call informing him that his mother had died as a result of injuries sustained in an automobile accident the day before. A hurried trip to Turlock, California to attend the funeral created a good deal of confusion out of which Mr. Lorenzen and I discovered that we will have to change our residence as soon as possible. Mrs. Lorenzen (Sr.) left a 10-year-old son and an 11-year-old daughter, and her husband was also seriously injured.

Inasmuch as my husband is the oldest son in the family and as a legal action will be taken against the woman who crashed into his parent's car, we will leave Sturgeon Bay between April 5th and April 15th and will establish a residence at Turlock. I will then take up duties as substitute mother to my husband's brother and sister. I do not expect this to upset routine too much, but do wish to ask those members who have not heard from me to be patient. After April 5th, all mail should be addressed to me at Rte. 2, Box 1249, Turlock, Cali-

fornia. Also, please do not write to me and expect an answer unless the case is urgent and warrants a prompt reply. I assume that before May 15th we will have settled ourselves in our new home and will have returned as nearly as possible to a state of normalcy.

I will, as soon as possible, after arriving in California, set about gathering interested parties to assist in the work designated for a headquarters group. None of this, however, will interfere with forthcoming issues of this Bulletin, for steps have been taken so that each issue will be made up, printed and mailed on time.

Although it will be a pleasure to again be near my husband's family, I naturally resent having to leave me home. However, there are compensations even in a time of sorrow. Turlock, California, is only 300 miles from Los Angeles, California, where 'saucers' seem to hold forth even during those times when they are scarce elsewhere. Maybe it's the climate, or perhaps it is the overworked imaginations of some individuals who claim to have all this mysterious, inside information regarding same.

Regardless, I intend to make a fast trip to Los Angeles and see Mr. Ed Sullivan of CSI, Dick Williams of the Los Angeles MIRROR, both of whom are sporting level heads despite rumors, etc. Also on the agenda will be old friends in the radio, movie and TV industries who may be of aid insofar as booking lectures and personal interviews on the subject are concerned.

A bit of news which may be of interest to the membership is the fact that my picture, a short biography and details of my work in aerial phenomena research will appear in the "Interesting People" section of the AMERICAN Magazine. A half-hour interview (by phone) and a one-hour session with the photographer was all that was required, and the results should be favorable. I have been informed by the publishers that the feature will appear in the April issue which will be on the newsstands in the latter days of this month. I photograph horribly, and although I am not vain, I wish to warn all of you that it's not as bad as it looks.

We now have a member at a strategic point in the United States where he will be able to catch all reports of UFOs near one of our largest guided missile bases. Sorry, his name and address are not available, but his findings will be showing up from time to time during the next few months.

Coral Lorenzen

the

# GRAPEVINE

March 15, 1954

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It has been rumored that APRO was organized in the beginning as a means of making money and this GRAPEVINE Column will be devoted solely to that subject and the fallacy of such thinking.

It has never been our policy to divulge our numbers, nor our names, nor to boast the identities of some of our honorary members. This policy has also been attacked. It is not difficult to see that these procedures have been adopted in order to protect ourselves. We are not a cloak-and-dagger outfit. We function efficiently because we take ourselves seriously to some extent but always have a good laugh when the opportunity presents itself, often at our own expense.

Mr. and Mrs. Lorenzen have contributed \$524.50 to APRO in the category of telephone calls, files, the initial cost of setting up the organization. Although Mrs. Lorenzen was voted the honorary status wherein she does not pay dues, Mr. Lorenzen's status is the same as any other member, and his dues are paid on time and graciously.

Because of the opportunists dominating the field and eating up hundreds of pages of newsprints, the Director decided in 1952 that a non-profit, co-operative organization was probably the only way in which to gather and correlate facts regarding UFOs. It was and is hard work, and she has never shirked her part of the bargain. She has represented APRO in numerous lectures and has faced the press with hard facts and a will to continue the investigation until the UFOs were unequivocally proved to be one thing or another. She has never selected one particular theory and forced it upon either the general public or the membership of APRO.

It is not difficult to fathom the reasons for the circulation of such a rumor. The Director has been at variance for some times with many so-called authorities on flying saucers. She has stated her respect for Mr. Heard, Donald Keyhoe and the officers of CSI. She has also endorsed SPACE of New Haven, Connecticut, and AFSB of Australia. She keeps in constant contact with most of the authorities (genuine, that is) dealing with the disc phenomena, and faces all speculation regarding the same with known or recently discovered scientific facts.

The Director is an amateur as-

tronomer, writer, musician and former vocalist and plain everyday housewife. Pictured by some to be a vindictive, witch-hunting publicity-seeker, she is disgusted with these insinuations made by people who have never met her, or if they have, only once or twice. She has many times voiced her feeling of betrayal at having to bear the jibes and slams of the general public while publicity-hungry pseudo-scientists are granted a certain amount of decent treatment and adoration from some of the multitude.

If and when any member (and they have) wishes to air a grievance, he or she is invited to do so---directly to the Director. If and when any member becomes convinced that he or she is not satisfied with the Bulletins or the service given they need only voice their opinion and the staff will do their best to accommodate every wish. However, it must be remembered that in an organization of this sort each individual's every wish cannot be granted---there are too many of us. The policy of APRO has been and will be to attempt to satisfy everyone to the best of their ability.

To some, Mrs. Lorenzen's failure to recognize many purported UFO authorities automatically makes her a radical opportunist who is siding with the Air Force. This is absolutely untrue. Although Mrs. Lorenzen was granted the pleasure of an interview with Wright-Patterson representatives, she does not believe the Air Force's prattle, which she unequivocally stated at the time of the interview. She and other staff members do not believe that the mystery will be solved by casting aside all real scientific knowledge in favor of the pseudo-scientific nonsense which is not logical by our standards, let alone proven to be fact. Before we can deal with UFO we must have a standard by which to measure such facts as we are able to gather, and it (we have chosen scientific knowledge accumulated by man in the past) must be dependable. When some of the sages of the metaphysical line of thought can arrange a contact with their space-men, until they can bring back tangible evidence of their existence, we will continue in our plodding way, examining each bit of minute evidence that we come upon. Stodgy? Yes---but also practical and we can back up our claims.\*\*\*\*\*The Staff

## Saucer Bandwagon

Pocket-size magazine, DARE, states, under article captioned: "Can Truman Be Kidnaped?"; "Truman's knowledge of the number of atomic weapons available as of 1952, the number and location of U. S. strategic bases, and his inside information about Unidentified Flying Objects (flying saucers) could be of enormous value to an enemy nation." First time we've seen evidence that the UFO's are anything more than a passing interest. This appeared in the April, '54 issue.

Our thanks to the Australian Flying Saucer Magazine, and Mr. E. R. Jarrold for it's mention of APRO and the Director in their November issue. Mr. Jarrold, despite the various misleading issues in the saucer world today, manages to keep his feet on the ground. We would like to say that we believe his group has accomplished much and will go far.

We have received a reprint story on Truman Bathrum's supposed contact with beautiful space-ship captain, Aura Rhanes, from the planet Clarion. Being on the stodgy side of this saucer investigation, we cannot accept his testimony until he offers some tangible proof. So far, he only offers his word that he did experience the meeting on the desert in September, 1952.

The Ottawa Evening Journal for Thursday, January 21, 1954, featured a front-page story on Keyhoe's recent lecture at North Bay, Ontario. Well-done, the kind of publicity that makes saucer researchers look like intelligent people instead of dreamers.

MECHANICS TODAY, March, 1954 issue, gave Adamski some more publicity on his photographs and meetings with space men. It's opening sentence: "Unless George Adamski is pulling the photographic world's tripod, the pictures of space craft he claims to have taken at Palomar Gardens, California recently, are among the most sensational ever produced." Our sentiments exactly---if he isn't pulling our tripods!

Menzel, first class witchhunter in the flying saucer business, vents his spleen in BLUEBOOK for February, 1954. We recommend this article for all members to read. We then ask if they, too, recognize the tendency on the part of the Doctor to omit descriptions which do not fit his theory, to exploit only those sightings which can be easily explained, and to entirely disregard facts concerning any sightings which cannot be fitted into the Menzel theory.

Saucer articles in the magazines have been particularly slow in recent months, so the foregoing

must suffice for the present.\*\*\*\*\*  
TEST OF ASH FALL IN WASHINGTON COMPLETE. FINAL RESULTS:

Part of the ashes which fell at Longview, Washington last June were forwarded to Warren Hickman, Dean of Ohio Northern University, for analysis. On February 11, a letter from Mr. Hickman contained the following information: "Our chemistry department has turned in the specimen that you turned over to us. Our tests indicate that this is ordinary carbon soot. A typical carbon color results when the matter is placed under a flame for spectrographic purposes, and the first test given for carbon---namely, carbon disulphide---resulted in solubility of all the matter placed in solution. All of the chemical tests given for carbon likewise demonstrated that the matter was an ordinary carbon soot. I had hoped, in the light of the recent publicity surrounding activities in Oregon of the UFO authorities of the government, that this might lead us to something new. I checked into the matter of there being any industrial concerns in the area and found that the atmospheric conditions prevalent in the Oregon region were such that balloons launched in Japan during the 2nd world war came to earth in Oregon. It is possible for carbon particles such as these to travel hundreds or thousands of miles before settling in the rather humid Oregon region."

Mr. Hickman concludes that he will be glad to extend to us the courtesy of conducting any tests that we may request relating to UFO. We consider ourselves very fortunate to be given this opportunity to cooperate with Ohio Northern in their search for the answer to the UFOs.

### SAUCER NEWS FROM AUSTRALIA AND AFSB DIRECTOR EDGAR R. JARROLD:

The controversial Port Moresby photographs (APRO Bulletin, Jan. 15, 1954) are still much in the news. Requests for copies of the films made by newspapers to the Minister for Air were refused. On January 7, AFSB issued a press release stating that they accept the interplanetary theory regarding saucer origin; it stressed the facts of sighting increases and Martian approaches in 1950 and 1952. Two days later the RAAF (Jan. 9) said (to be precise, one of the inevitable spokesmen) that saucers could be interplanetary, that we should be able to fly into outer space within about 40 years, so why shouldn't people on other planets who have already reached this stage? The unusual factor worthy of noting is that on Jan. 5, the Dept. of Civil Aviation in Melbourne, (Continued on Page 10)

# RECENT SIGHTINGS

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January 13, 1954, 11:45 p. m. A lighting up of the sky attracted attention of Harold Rider. He looked up, saw disc about the size of a full moon, moving on edge, and at a very rapid rate of speed. Object gave off blue-white light, had a halo surrounding it, but no exhaust trails, and it was soundless. The object, while moving northward appeared disc-shaped, but as it swung toward East, the circle narrowed and became thick and ellipsoid. After turn, it became a slightly distorted circle. Object disappeared over a mountain range, reappeared again, apparently having dipped into a valley between two ranges, then gaining altitude to clear the higher range. Shortly afterward, the object disappeared, moving toward the Mojave desert. Object in sight approximately 90 seconds.

The following sighting was made in July, 1952, and because of pertinent detail, is being included among recent sightings. Hundreds of other sightings as a result of newspaper publicity in latter 1953 will be filed and evaluated, the more important and detailed of which will be included in the Bulletin during those times when sightings are scarce.

July, 1952, Mrs. Alvin Witt observed object which looked like a 'bright bulb' while hanging out wash. Object appeared to be more like a balloon as it approached, and when it was at its nearest point in relation to her, she saw that the glowing shape had a saucer-like object inside which was whirling at a terrific speed. The disc was white, the outer glowing shape was transparent. When disc first noticed, it looked like a sheet of white paper within the outer transparent shape. Just before executing turn, the disc-shaped part made a fluttering motion. After turn, the object ascended into the atmosphere and disappeared. Elkhart, Indiana.

Brilliant green-yellow ball of fire seen over San Francisco Feb. 4 at 7:05 p. m. Dripped sparks as it headed out over ocean and left a long, glowing trail in its wake. Object was seen by many and George Bunton, manager of Morrison Planetarium (who didn't see it) said it was meteor 'probably no larger than marble or golf ball.' Appeared to be quarter of the size of a full moon, which Bunton said was due to optical illusion. He admitted it was 'unusually large meteor.' This area has had more sightings (according to APRO

files) of fireballs than any other area of comparable size in the United States.

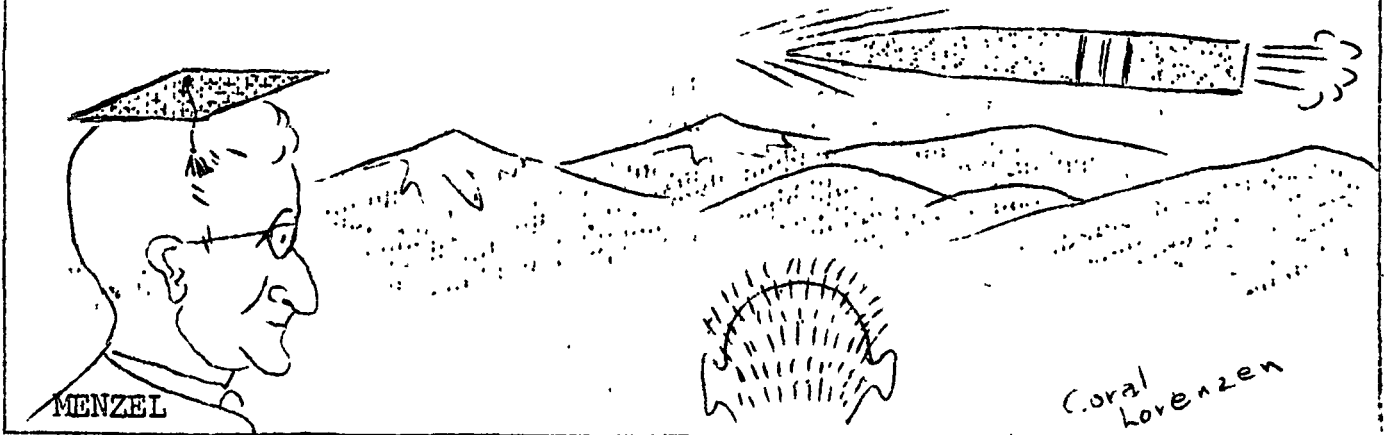
Feb. 14, 1954, Greenfield, Mass. 6:45 p. m. Mary Ann Hall, 14, sister Pearl, 12, and brother Edward, 6, reported that while going from their home to their grandmother's home 100 feet away, they were chased by 'object like two bowls fastened together' with 'lots of windows around the rim'. They said it had a red and green light on it, and they first saw it when it rose straight up from an open field, turned toward the houses, flew between the two houses. It was coming right at Mary Ann when she was 2/3 of the way between home and her grandmother's house. Brother Edward said it slowed until it was almost to a stop and then tipped up and flew right up into the sky. (Angle indicated by Edward's motion was about 45 degrees). He fell and was lying on the ground when object flew over him, and he saw that its shape was round. Neighbors had heard what they thought was motor of small plane. Although children's story cannot be shaken, there is some indication that the object could be small experimental plane, a misconception of conventional plane (although children insist they are familiar with planes, helicopters, etc.) although it is difficult to relegate the boy's testimony regarding the round shape and lots of windows, with either of the explanations.

Jan. 29, 1954, Mr. and Mrs. J. A. Whitaker made sighting of saucer about 6 miles south of Santa Ana, California. Saucer came off a hilly field (used as the National Boy Scout Jamboree campsite in 1953). Passed over and ahead of car at height of 25 feet or less and at a speed of about 600 mph. After passing, object made vertical ascent and disappeared in a few seconds. Car radio quit and car engine began to miss and continued so for some time. Object appeared round, saucer-shaped, 60 feet in diameter and gave off a blurry, blue-white light.

Hollywood, Calif. 2 a. m. January 25, 1954. Disc-shaped object about 200 feet in diameter seen for several seconds over Mulholland Dr. and Pyramid Dr. Corona of bluish-white light. (This is latest of several similar reports in this same area in the past few years).

San Francisco, Calif. Jan. 9, 1954. (Continued on Page Six)

Honorary Membership has been offered to K. H. Fulton, President of the Civilian Saucer Investigations of New Zealand.\*\*\*\*\*



"That's A Light-Inversion Reflection, As Any Fool Can Plainly See."

RECENT SIGHTINGS (Con't.)

Bluish-white disc giving off multi-colored sparks observed over 3rd and Bayshore and over KVA radio tower. -Object turned to rosy red as it sped away.

January 8, somewhere on Oregon coast. Weird burst of light from fiery object which seemed to fall into the sea. The object sported vapor trail and Coast Guard said like note from a plane, and path of object not like that of meteor.

January 1, 1954. Australia. Capt. Douglas Barker, airline pilot reported seeing "semi-transparent object, shaped like a mushroom with a stalk, oscillating rapidly in and out of a thick cloud, and traveling faster than jet. Barker has been flying for 17 years and when discussing matter with fellow pilots, his report was confirmed when other pilots admitted seeing similar objects. They had failed to report for fear of ridicule.

Week of February 10, 1954. Los Angeles, Calif. Mrs. Karl Powers observed three saucer-shaped objects near L. A. Airport. Seemed to follow Crenshaw Blvd., and then to the airport, to disappear in a smoke screen. Visible for five minutes, physical description: Silver-colored with dome-shape on top.

January 12, 1954. Bus driver Roger Isaacson and 4 unidentified passengers observed very unusual aerial objects during run between Egg Harbor and Sturgeon Bay on Highways 42 and 57. Time: between 1 and 2 p. m. Object first viewed was white round object which changed appearance to long, white streak, then bunched up, and changed appearance to that of three white balls. Object seen well above horizon, in the southwest, seemed to move across sky. Isaacson, who is familiar with conventional planes said he had never witnessed anything to compare with the object. To those members who will wonder what dot, dash, dot, dot, dot means in Morse, we can say that the combination is a frequently used term which stands for "Wait."

Along with our recent sightings, we would like to include a

few sightings which came our way via the CSI Bulletin, the last of which was issued in February of this year:

July 3, 1953, Frankfort, Indiana, two discs, white until sun shone on them, then tilted to become silver-colored.

July 12, 1953, 10 a. m. Clark Fork, Ida. Two large objects appearing like mirrors turned on edge followed jet planes.

July 14, 1953, 3 a. m. Ho town, Colo. Brilliant moving object.

July 13, 1953, Copenhagen, Denmark, dumbbell-shaped object with greenish glow at one end, orange glow at other end, connected by reddish strip. Slower than meteor.

July 24, '53. Douglasville, Pa. 11 a. m. noiseless object hovered for an hour.

August 5, 1953, 4:30 p. m. Baltimore, Md. dark gray, whale-shaped object, no sound, observed 15 minutes, headed NE.

August 6, '53, 12 p. m. Kerrade, Netherlands; two discs observed at close range. Shape well defined. Larger than wing-span of any airliner. Disc-shaped, slightly dished in center, (topside) a cabin with sloping walls, a cone. No doors or windows discernible. Color:gray. When coming down, it was giving off blue-green light. As it stopped, light vanished. In dull grey color was many black spots, as in grey-enameled plan, somewhat glossy in moonshine, but not 'polished'. When it stood still, rim of disc clear and sharp, when it moved, rim became hazy. After watching, witness experienced irritated feeling in eyes similar to that felt after watching TV for some time. Second disc similar to first, only cabin protruded from bottom, also. Second disc hovered perfectly still, while first disc hovered slowly over German countryside as if searching for something. Number one disc shot away, making several sharp angles. Blue-green hue appeared as it moved. No sound, object shot up vertically and disappeared. Number 2 disc remained for some seconds, then capsized on edge and took one vertical (Continued, Page 7, Col.2)

**WILL EARTH KEEL?** (Con't from Page One) the observation of a spinning top, and is in harmony with accepted mechanical and physical laws.

Taking into consideration the changing of the earth's climate in the past few years, the coincidence of the saucers' appearance in 1946 and speculation as to how evident such a change would be from a few hundred million miles out in space, we may have the nucleus of the big answer we have been looking for for such a long time. It could very well be that the saucers are here to 'watch the big show', so to speak.

The story under 'Speculation' on page eight was written several days before our front page story, but upon finding the article about Mr. Brown and his theory, we were quite overjoyed that we had actually hit upon a theory which is upheld by professional men. One big handicap in this business of research into the subject of unidentified flying objects is that because of lack of formal recognition, our work and theories are not accepted by the press or the general public as being anywhere near authentic or feasible. We said in the last issue of the APRO Bulletin that we believed that the saucer enigma could very well be solved within the first six months of this year, and are still quite optimistic in this regard. We ask all members to redouble their efforts in gathering sightings and all information which may be pertinent to the saucer question.\*\*\*\*\*

The Australian POST for December 31, 1953, carried a feature on saucers with a summary of Australian sightings in the past, plus science's official view: balloons, blood corpuscles in the eye, and all that rot, etc. The real gem in this magazine, however, was an article titled "Space Men May Have Two Heads" which is a speculative dissertation on whether or not the saucer inhabitants have mastered those dangerous cosmic rays. A young Canadian Scientist, Professor Harry Messel stated that the saucers could be space ship from another planets. This is the second Canadian scientist who has voiced this opinion, and it makes United States scientists look pretty sick and certainly narrow-minded. Or perhaps Australians and Canadians are not as susceptible to hysteria as Americans, therefore the mention of such possibilities by people in the know is not a calculated risk in those countries. The Americans are protected from too much knowledge by their superiors, the authorities, who never stop to think that this benevolent attitude could backfire. That would be something!

**RECENT SIGHTINGS** (Con't. from Page Six) leap, one fiery blue streak into space, also without sound. Objects also seen in three nearby cities.

August 14, '53, 9:06 p. m. Sharon, Pa., pale yellow object, trailing sparks. No sound.

Aug. 16, '53, 9:30 p. m. New Bedford, Pa., pale yellow, slow-moving objects.

Aug. 20, '53, 9:30 p. m. Burlington, Vt., large, round, black object with portholes stopped over radio station tower for 3 minutes.

Aug. 29, '53, 10:30 p. m. Muncie, Ind., strange light, changed colors. Stopped, then darted up, down, sideways. No sound, 18 miles NE of Muncie.

Sept. 1, '53, 11 p. m., Milwaukee, Wis., Stationary object with colored flashing lights, observed twice, once for 45 minutes and again for 15 minutes by ten members of fire and police departments.

Sept. 6, '53, 11 p. m., Grants Pass, Ore., watched bright lights move in several large circles over 5 minute period---sighting repeated the same day at 1:45 p. m. Observed again Sept. 11, 11 p. m. and Sept. 13 at 1:30 p. m.

Sept. 17, '53, Butler, Pa., blue-green fireball surrounded by halo. Appeared to hover several times, vertical ascents preceded by shower of sparks emanating from surrounding glow. Constant noise like diesel train.

Oct. 3, '53, 8:40 p. m. Akron, Ohio, glowing disc-shaped object observed traveling at high speed.

Oct. 8, '53, Akron, Ohio, two reports of elliptical object with diffused edges which crossed horizon to horizon in approx. one and one half seconds. Faint humming.

Oct. 9, '53, 11:35 p. m., Zaandam, Netherlands, two elliptical luminous spots of orange color sped across sky parallel to each other, followed by third object.

Oct. 9, '53, 11:35 p. m. Haarlem, Netherlands; blue light descended slowly, phosphorescent hue increased as it swooped low over North Sea, then curved upward at greater speed.

Oct. 9, '53, 11:30 p. m. South Gate, Calif., amateur astronomer observed well-defined ellipse about 8 to 10 minutes of arc in diameter, of uniform pale blue color. In field of view 1 1/2 seconds.

Oct. 12, '53, 9:05 p. m. Joliet, Ill., six bright lights observed moving slowly and soundlessly.

Oct. 13, '53, San Francisco, Calif. glowing object hovered over south bay area.

Oct. 13, '53, night, Itwin, Pa., round, glowing object observed traveling (Continued on Page Nine)

## SPECULATION

Various bits of evidence have come to our attention which we have deemed wise to pass on to readers without further ado. Before commencing without our main purpose, we would like to state that we are not listing our evidence at the present time, for it is not fully corroborated.

To some this may be good news, to others, bad. To all it should come as a welcome indication of the beginning of the end. Most of us have for long years almost driven ourselves to distraction in an attempt to obtain some factual evidence from a welter of nebulous but nevertheless important sightings of various and sundry unidentified flying objects.

In the last issue (January 15) of the APRO Bulletin we did a good deal of speculation. Let us say at this time that the following is not based on pure speculation and has some basis in fact. We do wish to request that all members as soon as possible, garner all available factual matter regarding unusual occurrences on the Moon and on the Planet Mars, also any and all information regarding missing pilots in the service of the United States Air Force.

Back to the last issue of the Bulletin. We admitted that any sightings which may have been of a guided missile nature have been withheld and destroyed, for obvious reasons. In the September, 1952 issue of the APRO Bulletin, we related the testimony of a former Air Force man who stated that he had seen space suits in three sizes at Wright-Patterson in 1949. A mention of this during the Director's talk with Professor Hynek and the W-P agent last June brought a poorly disguised look of surprise. At the time, she must admit, she did not realize the significance of that look, but that event, coupled with the vehement denials of knowledge concerning (and the possibility) of a satellite circling earth at a low altitude puts a new look to things that are happening now.

The earth's temperature is changing. Much speculation as to the possible effects of a topheavy earth as a result of increased weight of the polar caps or the decreased weight of these same caps as a result of a heavy and prolonged thaw, is being indulged in by those 'in the know'.

A recent article in the science DEPARTMENT of TIME magazine, confirms a suspicion that some sort of alien body has been circling earth since last summer. We cannot present our evidence now, however, for fear of involving our sources.

Space suits in 1949. Finding

in the scientific world regarding a possibly cataclysmic event affecting the whole world. Numerous lost planes from which no wreckage is found. There has been much speculation by many in regard to the disappearance of about thirty young, healthy, American marines from a C-47 on Mount Rainier in 1947. Most of us will recall that the wreckage was found with the parachutes in the racks, but no bodies to be found, and no evidence of the survivors leaving the wreckage.

What better way to recruit moon-inhabitants from the ranks of our own people? Families would never question a supposed accident such of which there have been many. Some not exactly the same, but along the same line, have been repeated during the past seven years.

The Director has been told by an amateur astronomer who holds a responsible job, that it would be possible to power an 8-inch flying disc with nuclear fission. This was related in early 1953, and it is possible the fellow was aware of the newly-announced cobalt batteries. Remember---it is not the size of the atomic engine which has held back (supposedly, again) the production of atomic engines for propulsion of airships, but rather the necessary shielding from the deadly rays of the fissionable material. The cobalt construction does away with the cumbersome shielding.

Now---back to the possible cataclysmic event. A toppling of the earth by instability due to changes in the polar cap could easily destroy the world---or at least come close to it. If this thing had been foreseen several years ago, steps may have been taken to prepare for a mass or even gradual exodus of the cream of the human race in order to perpetuate the same. Space-suits---unusual happenings on the Moon and on Mars. The atomic blasts on Mars---signals? Would they necessarily have to be products of another, alien race? Could they be our own? If Mars had not been reached by the time those blasts were observed, it could have been done now, with an eye to eventual colonization.

We are asking all members to consciously search their personal files for any material which might deal with any of the foregoing and send copies of the same for consideration. Has the U. S. attained space travel? If so---how about the saucers seen before 1900? There is an answer to that, too. They may be hanging around for the show.

Were the atomic blasts on Mars guided missiles with atomic warheads from earth---or somewhere else?....Is Tombaugh trying to photograph an alien object which has already been located? Time will tel

RECENT SIGHTINGS (Continued)  
at high speed.

Oct. 24, '53, 11:45 a. m. Concord, Calif., up to 2000 snow-white gleaming objects observed tumbling on the breeze. Three settled on rancher's property. Suds-like in appearance, cold to touch. Soon disintegrated.

Oct. 25, '53, Lubbock, Texas. Lights repeat. Repeated Oct. 31.

Oct. 28, '53, early a. m. Brevard, F. C., dirigible-shaped object traveling at high speed, no control surfaces observed. Surrounded by radiant glow of pink and blue light extending some distance on all sides.

Nov. 3, '53, 8:25 p. m. San Lorenzo, Calif., observed five round slow-moving objects.

Nov. 3, '53, 8:25 p. m. Westwego La., white object appeared followed immediately by two more, formed triangular formation, at which time first one took on red glow. Changed course several times, appearing to hover, then changing directions. Observed approximately 10 minutes.

Nov. 20, '53, 1:10 p. m. Orange, Texas, UFO reversed flight. "Not a plane". Seen 10 minutes.

Nov. 20, '53, 6:30 p. m., Scranton, Pa., two high-flying bright objects reverse flight, then joined by six more amber-colored lights, three on each side.

1949 SIGHTING--ONE OF THE MOST INTERESTING REPORTS RECEIVED BY CSI

The following is a brief account of a sighting sent in to Civilian Saucer Investigations, of Los Angeles. Although CSI staff has announced that they will no longer function as an organization, no-one has been kidnapped by 'space-visitors' as has been rumored, and CSI is not being "closed down by the government". A letter from Mr. Ed Sullivan of that group informs us that the staff recognizes the fact that they are not equipped to do a qualified analysis of the data they have gathered, and are looking for a qualified research group to do the job for them. Their box number at Los Angeles Main P. O. will be kept open for receiving such reports, which will be turned over to that organization which will attempt the analysis. We would like to thank CSI for the cooperation we have received from them and hope that they attain some sort of satisfaction for the good work they have done in this field. We feel that their greatest accomplishment has been to bring "flying saucers" out of that 'screwball' category which has plagued them and any work connected with them for 7 years.

This sighting was made by a college graduate who is a cattle breeder. At 1 a. m. one morning in Please sending in clippings!

1949, this man stayed up in order to check on an expectant cow. This cow had never delivered without aid and was a nervous creature. When the man walked toward the barn with twine and soap and warm water, his attention was attracted to three lighted bodies to the south, arranged to form an equilateral triangle. Moving too fast for even jet planes, one peeled off and seemed to be headed directly at this man. He was terrified and he threw himself on the ground beside some gasoline drums. Suddenly he felt he had nothing to fear, and looked up. There, to his left, stationary a few hundred feet off the ground, the object hovered. He estimated it's diameter as between 300 and 400 feet. Windows which seemed to be twice as high as wide were evenly placed around the edge where the over and under surfaces came together. Other two objects moved to north and became stationary, and the object near him did not revolve. Estimated thickness as 75 to 100 feet. Absolutely no sound. Light coming from windows was blue-white, man described his feeling that he felt presence of strong 'vibratory' force. This fellow then describes very odd thoughts and feelings as he watched the thing. Not afraid anymore. Suddenly the thing took off for the north, vibratory sensation disappeared. Object took it's lead position in the formation and all three zoomed off at the same rate of speed. After object left, this man was aware of a red glow before his eyes, as though he had been staring at a light bulb.

Later, this man took his report to a Dr. B. who is an (or was at the time) advisor to the Atomic Energy Commission in Bio-Physics and Bio-Chemistry, also representative of People's Division of the United Nations. Subject asked the doctor whether people would think it assinine to mention the impact of thought he was subjected to; the doctor smiled and said no, that it had long been recognized that sudden and great exposure to Gamma rays had an effect such as this man tried to describe.

When this man went to the barn, cow which he was going to help was standing facing entryway, her hide shaking like horse trying to shake off swarm of flies. Eyes showed no white and she was no afraid and would let him touch her anywhere. She was back in appearance to a point weeks before calving. He turned her out, and she had her calf unaided the next day. Prior to this, she had always needed help in delivering.

In a box article in March's Science-Digest, the Director was mentioned in connection with her recent lecture in Milwaukee.\*\*\*\*\*

SAUCER NEWS FROM AUSTRALIA (Con't from Page Four) and a research group known as the Australian Flying Saucer Investigation Committee (14) members) simultaneously (!) discounted the interplanetary theory of origin of the saucers. No one in Jarrold's vicinity, nor the government, has denied the Martian link.

Also on the agenda of Australian news is the good work Mr. Jarrold is doing. We rather believe it is the clear-headed approach he uses which makes him a formidable adversary when it comes to dealing with a doubting press and government secrecy. Let's all give him a good, old-fashioned round of loud applause!

ADVISE TO SCIENTISTS DEALING WITH SOUTH POLAR ICE CAP. We hope someone will realize that if H or A-bombs are used to decrease the south polar cap, the vaporized snow and ice would become radioactive and therefore extremely dangerous to areas where it's precipitation happened to fall.

FLIGHT, a Hillman publication which contains news of the newest (non-classified, that is) innovations in aircraft, is a dandy way to keep up on the newest advances in air travel. Equally interesting is the article, "The Saucer May Really Fly" on page 76. This article starts out recounting in brief saucer history back to 1947, ends up exploiting what facts are available on the AVRO Canada flying saucer construction venture. What caught our attention was a little sentence or two smack in the middle of the one-column blurb and it was: "About 15% of the sightings have not been explained. For that reason, the Air Force leaves the door open; there might be some little men from Mars mixed up with all these balloons and reflected automobile headlights."

(Ed. note: How facetious can people get, regarding saucers?)

TIME, March 15, 1954, Page 83. Following an article dealing with liars and describing general physical characteristics, canals, related phenomena, comes a little gem entitled: "Second Moon?". According to the article, Dr. Clyde Tombaugh, discoverer of the planet Pluto, heads a group of scientist who are searching for a second satellite. They don't know there is one, but they're looking for one just the same. We've got news for them: They do know there is one, they've located it and established it's orbit with radio telescopes, now are trying to photograph the object in order to ascertain whether it is artificial or a natural satellite.

SAUCER with light rays coming from dome and red-lighted port at the bottom seen by F. W. Potter of 25 S. Park Avenue, Norwich, England,

Seen on Oct. 7, 1953, and corroborated by many reliable witnesses. Time: 7:15 p. m. Object first viewed with naked eye, then observed with aid of 3 1/2-inch refractor telescope. (Ed. note: This is first description of saucer which fits object seen over Sturgeon Bay, Wisconsin in May of 1952. Although observers at Sturgeon Bay did not see lighted dome, red port on bottom was in evidence.

LATE SIGHTING: March 15, 1954. Mr. Albert Isaacson of Ellison Bay, Door County, Wisconsin recounted story of object which he saw at 11 p. m., and which illuminated road ahead of him while he was traveling highway 42 north to Jacksonport. Object was huge, all colors of the rainbow, traveling fast, in an approximate straight path. Big as full moon, no noise, 'came out of nowhere, disappeared in sky', did not have curved trajectory as with meteors. Object lighted highway so well that headlights made no impression. Estimated length of sighting: 10 seconds.

MEMBERS: There is a very small number of sightings coming from some areas which have a large number of members. APRO is co-operative, and unless the whole membership submits information, the organization cannot exist. You do not buy a subscription with your dues---you buy a partnership in a venture, and you must cooperate to the best of your ability.

LATE SIGHTING: March 8, 1954, Laredo, Texas and Nuevo Laredo, N. Mex. Large circular object was observed by at least 20 people who observed it for several minutes before it went straight up at high speed.\*\*\*\*\*

WILL THE HUMAN RACE MOVE TO ANOTHER PLANET? is the title of an article in the May issue of Man to Man magazine. It concerns speculation as to the eventual fate of earth and it's population when the sun loses it's power, or if the day comes when earth loses it's atmosphere. Speculating that Mars is already a dead planet, author Richard H. Miller picks Venus as the new home of earth people. This speculative article is based on sound scientific theory and is most interesting to read.\*\*\*\*\*

Rockford, Ill., Feb. 21, '54. Unidentified object flashing red, white, blue lights over Rockford at 2 a. m. Seen by CAA operator at Rockford airport. 30 minutes later, 2 squads of deputy sheriffs reported object near Freeport. All agreed object at high altitude.

ELGIN, ILL. Mar. 4, '54. 4 1/2 sq. mi. area searched for airliner reported to be falling NE of Elgin. GCC observer said craft flying W over Elgin, returned NE and lost altitude rapidly. Another witness reported green object trailing orange