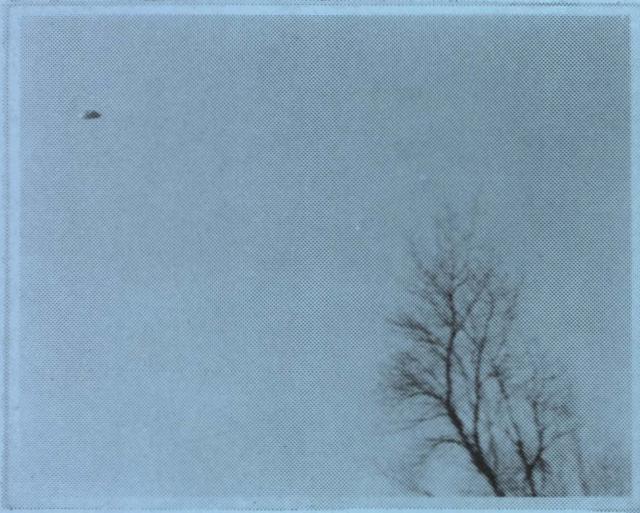
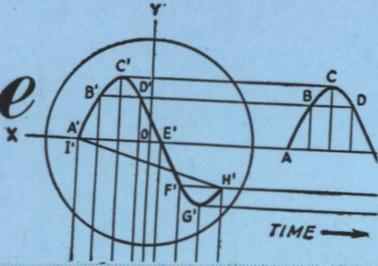


Issue 1  
APRIL 1977

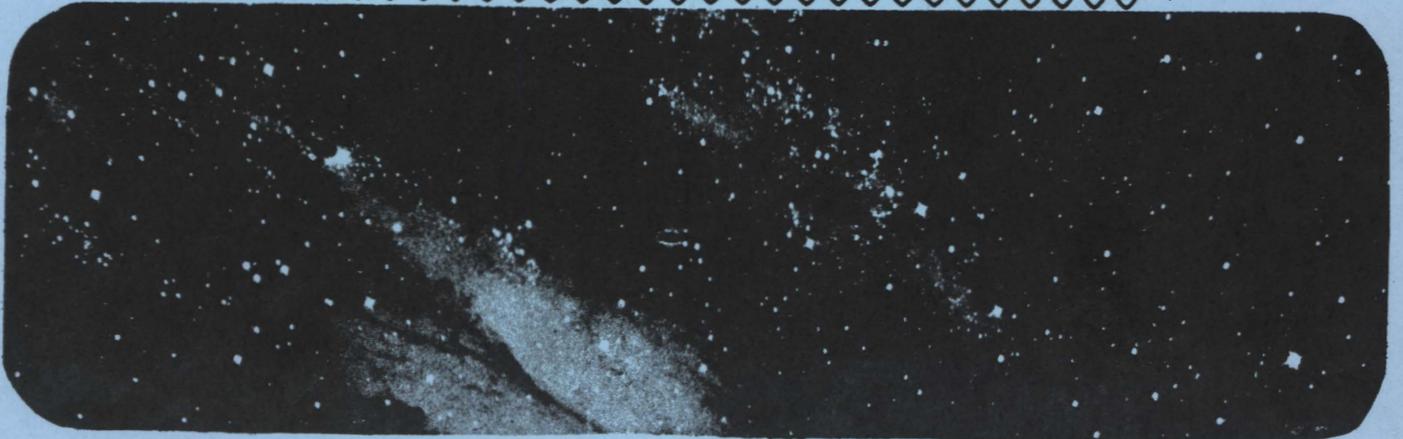
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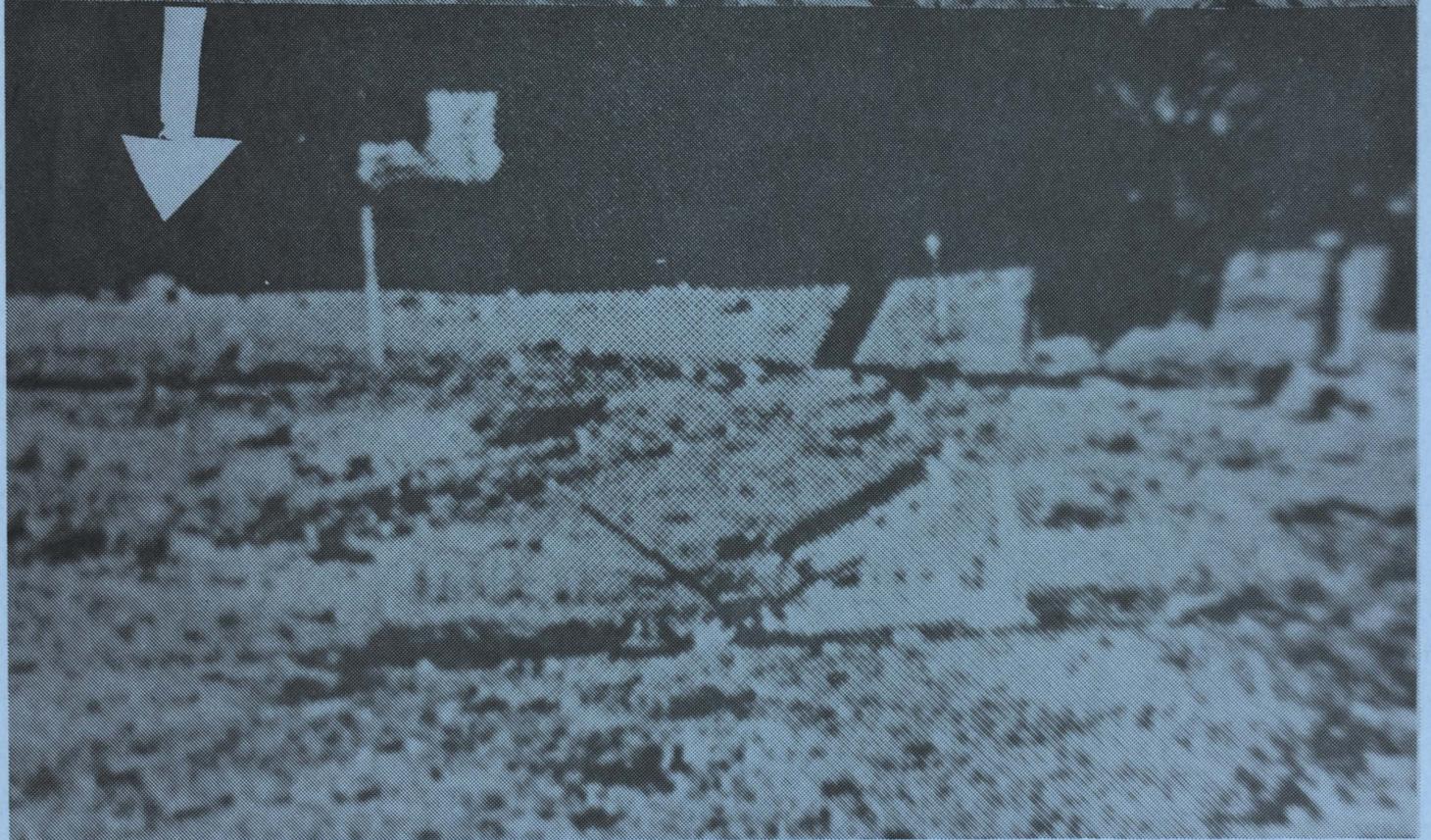
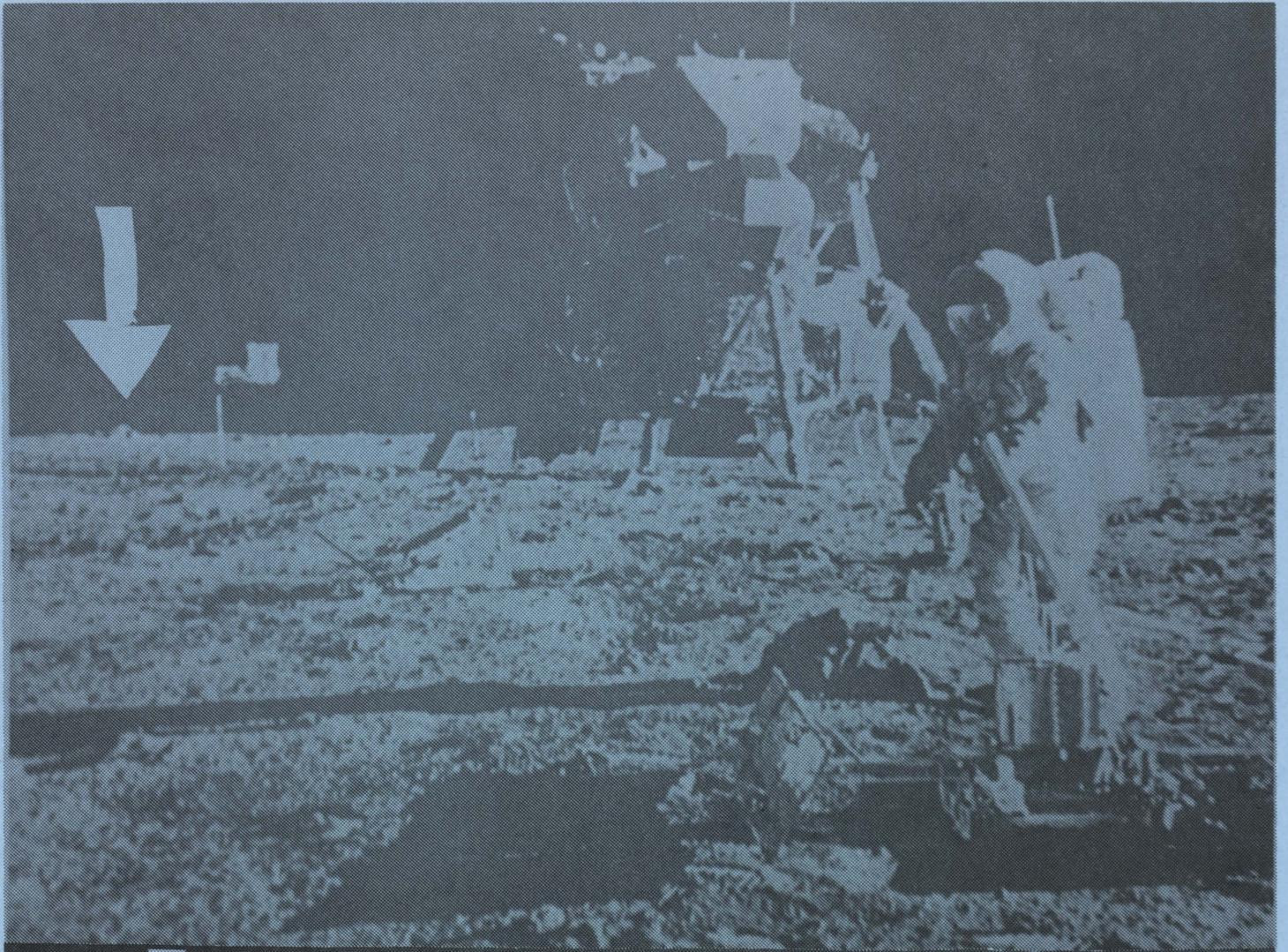
Pulse Analyzer 



A monthly journal of UFO events in Canada

\$1:00





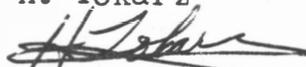
# EDITORIAL

The content of this journal is made possible by the fact that many Canadians have recently started taking a serious look at an incredible phenomenon that has been with us for centuries. The purpose of this current research is not to prove the existence of UFOs, nor to foster any particular beliefs connected with the subject---but to more closely examine these curious anomalies that continue to enter our air-space. The premise, based on evidence, is that we are encountering unknown types of energy-driven objects with aerial capacity, either extraterrestrial or dimensional in origin; Or...of a manner native to this planet which humans cannot comprehend at their current stage of evolution. Granted, after many years of research in this area, it becomes increasingly difficult to remain totally objective. The facts add up--yet there is new data coming in all the time, constantly changing our frames of reference. For the time being, we will concentrate on the facts alone and leave most of the speculation to the reader. Any evidence you can submit (DOCUMENTED ONLY) would be greatly appreciated.

Needless to say, the UFO is a fascinating subject which encompasses all of our known sciences and gives us many X factors to contemplate. By merely trying to comprehend the nature, origin and technical aspects of this enigma, we may be unwittingly raising our level of consciousness. In this realm, Mr. Dennis Prophet, founder and director of Reptune Research, has constantly stressed the need for UFO education in the school system. We don't have the answers yet but the facts are there! After 30 years of scientific research on UFOs by civilians as well as government, we now have a wealth of verified data which is now serving as guidelines for scientists around the world.

The emotionally-rooted biases of past researchers has only served to discredit this study. The continued effort of genuinely serious and interested investigators of this phenomenon, should eventually result in the resolving of the greatest mystery of the 20th century.

H. Tokarz



EDITOR & PUBLISHER

Affiliated with Reptune Research

# Cover Photo - hoax or reality?

*Here are the facts:*

This photo came to us from Investigator and amateur photography analyst, Mal Williams, of Niagara Falls. He had been given the original negative for analysis on behalf of Project S.U.M., a UFO Study Group based in St. Kitts who were in the midst of their own investigation of this case. Mr. Williams scrutinized the negative and after feeling certain of its authenticity, he took the issue several steps further. In a series of 5-second interval blow-ups we now have photos of what could possibly be two occupants within the hollowed-out portion of the disc. Williams speculates that there is, in essence, a dome on the object but is not visible due to the fact that it may be made of 'completely polarized glass', an interesting concept for an advanced technology. Project S.U.M. carried out a lengthy investigation of the witness, Paul Knight, since the amazing 'clarity' of the object (a rarity in UFO photos), cast serious doubts on its validity. At one point there was a strong suggestion that Mr. Knight perpetrated a hoax, by photographing a Volkswagen hub-cap, however one need only try to duplicate the scenario to realise the probability with respect to all factors involved in the end result. Knight himself, after much questioning, could not suggest the necessary conditions to construe the photograph if one were to try to duplicate it by normal means. After careful consideration and evaluations from both Project S.U.M., and Mal Williams, PULSE-ANALYZER rates the photo 60% as to its authenticity i.e. a genuine UFO. The following is S.U.M.'s report:

PAUL KNIGHT UFO PHOTOGRAPH  
MARCH 24, 1976  
ST. CATHERINES, ONT.  
4:15 p.m.

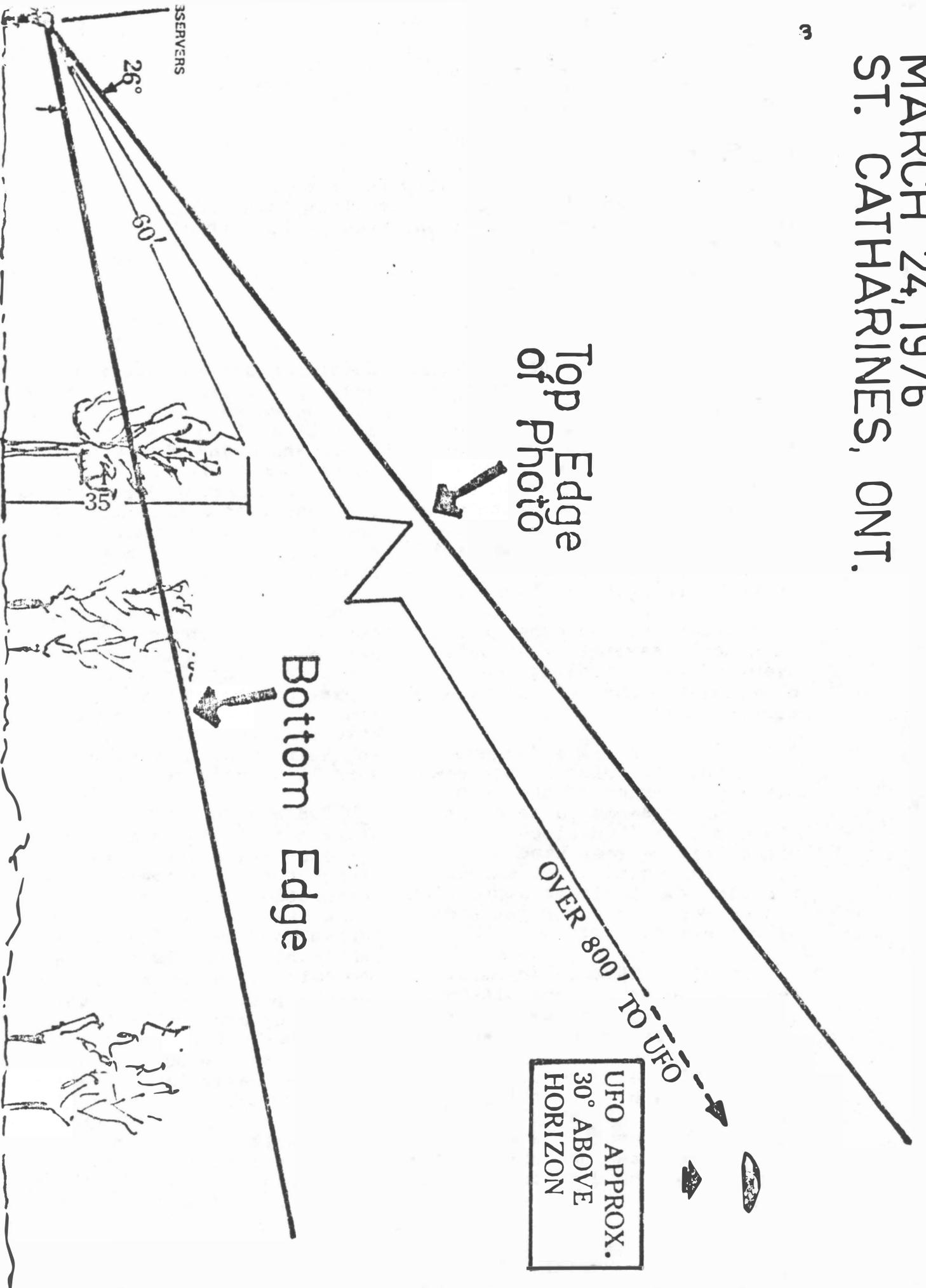
On March 24, 1976 at 4:15 p.m. two St. Catherines high school students were in an open field at the north end of the city taking pictures of the area when this object was photographed. The witnesses who took the photograph stated "We were taking photos of the area when a high-pitched noise from behind caught our attention, we turned around to see this metallic thing about 30' or more in diameter hovering in the air. We could see a sort of depression in the top and the UFO was more than 800 feet away from us. I quickly took the photo and after about 3 seconds, the UFO took off to the northwest." The entire episode lasted about six seconds. The photos and negatives were developed in his friend's dark-room.

The witnesses stated that they wished their names to be withheld for fear of ridicule from persons who would doubt their authenticity due to the amazing clearness and detail observable, which one rarely finds in UFO shots. However, one of the witnesses clearly stated, "I know what I saw, I photographed something out there which my friend and I can't explain."

Upon examination of the original negative by several investigators at Project S.U.M., no emulsion flaws, defects or

MARCH 24, 1976  
ST. CATHARINES, ONT.

3



forgings could be found,  
therefore the negative had  
not been tampered with.

### PHOTOGRAPHIC DATA

Camera: 35mm range-finder, Petry Racer type  
Film: Kodak Tri-X Pan Black & White film (ASA 400)  
Focus: Infinity (anything closer than 71 ft. out of focus)  
Shutter Speed: 1/500th  
F-Stop: Half-stop  
Attachments: Sun shield

### ANALYSIS

On the original photograph, a study of light and dark portions of the metallic object and also the position of the sun during the shot indicates that at the time the UFO was photographed, the sun had been in the same position as to where the witnesses had described. Also, since the camera was set at infinity, the 35 foot tree in the foreground is blurry.

In order to study the object in detail, several progressive blow-ups were studied; two blow-ups are studied and discussed here:

A study of a 41X enlargement shows that the disc is not completely circular on the left portion. It seems to be a bit distorted or 'lop-sided'--- could this be some kind of a propulsion unit? Also, examining the UFO, a slight depression can be found on the right side of the craft.

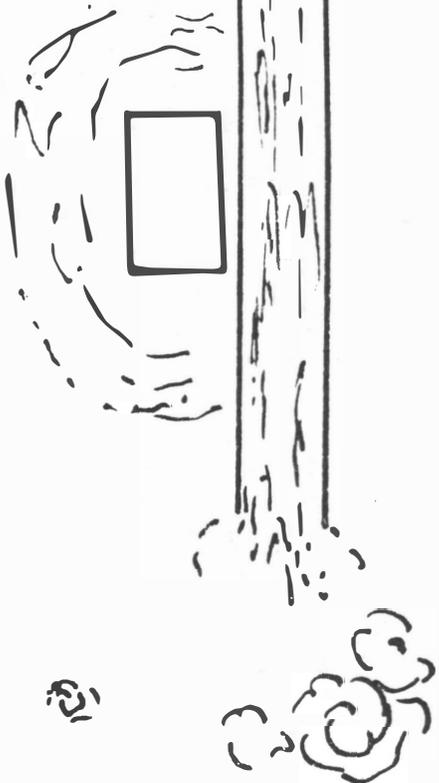
A study of 250X enlargement reveals two structures within the top depression. The central structure resembles what appears to be an 'occupant' or 'being', showing a head, shoulders, eyes, nose and mouth apparently looking at or 'studying' the witnesses. One of our consultants on photography suggests that more special tests should be made on the neg.

Examining the structure just to the right of the central portion shows what appears to be some kind of an instrument with a box shape and what appears to be an antenna on the top. Could these two objects be the result of a mere misinterpretation---or that of an extraterrestrial with an instrument panel?

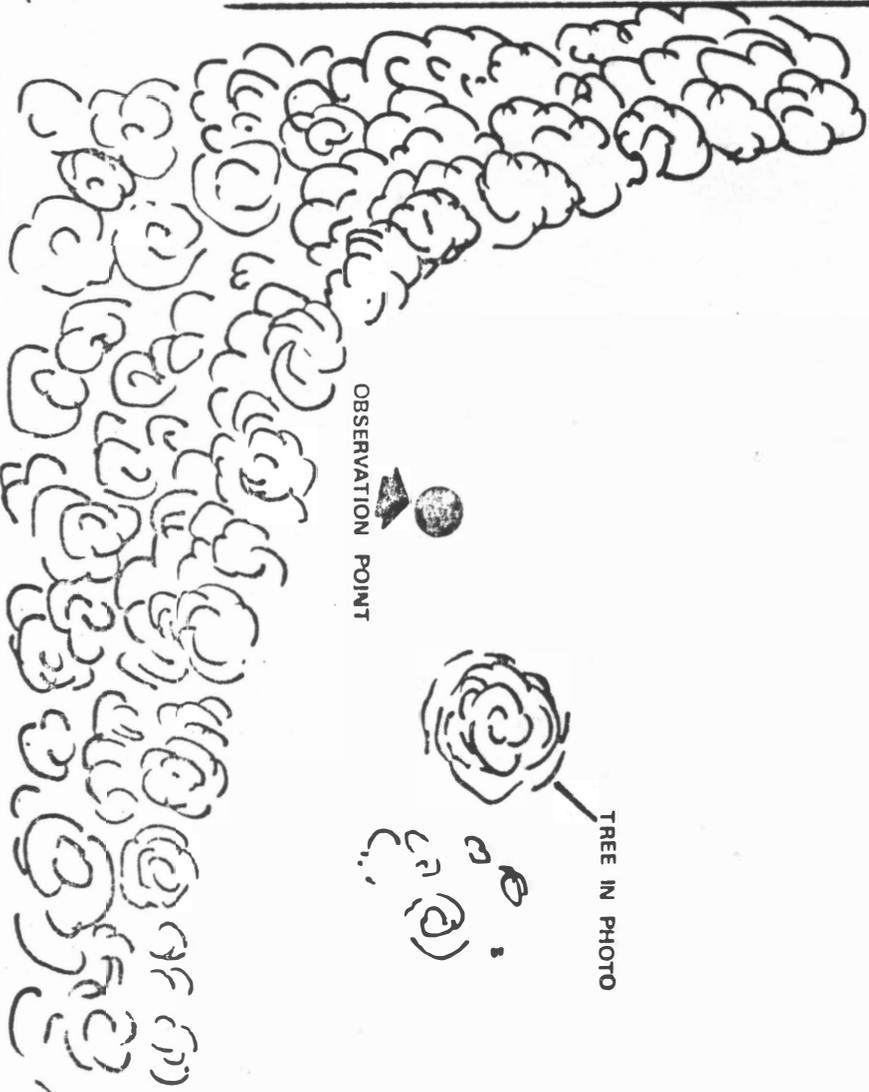
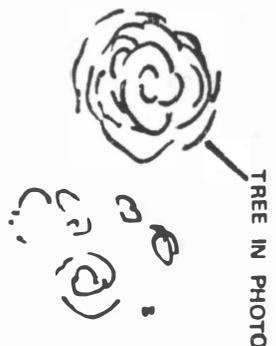
The two students have been questioned extensively and have also filled out many forms in order for every aspect of the report to be studied. Several 'experts' have examined the photo and in their opinion, they regard it as genuine.

### EDITOR'S NOTE

This constitutes 6 months of exhaustive study by Project S.U.M. Several contradictions have arisen since, and as we go to press, Brian Woodrow advises that while his group is now uncertain of the authenticity of the photo---at the same time they are unable to prove that it is a hoax. The witness now refuses to discuss the matter any more and it is felt that no more time and expense should be channelled into further investigation. S.U.M. can be contacted at 21 Prince Charles Dr. St. Catherines, Ont. (416) 934-9756.



UFO HOVERED 3 SEC.



Drawing Based on  
Witness's Sketch

not to scale

MARCH 24, 1976  
ST. CATHARINES, ONT.

## The Madoc Flap of 1976



News of a UFO 'flap' of major proportions came to light on May 12, 1976, when staff reporter Ron Heiser of the Madoc Review was contacted by an incredulous farmer. Something unusual was found on his property and in the ensuing investigations it was found that this entire farming area, bounded by Marmora, Tweed, Madoc and Hearst, had been plagued by UFO sightings and alleged landings as far back as December of 1975. Investigators were dispatched and uncovered many purported incidents ranging from nocturnal lights and low-level sightings to, most valuable for study, physical effects. Of this last category, burn rings, growth rings and nests were found in the exact locations where a host of witnesses alleged that UFOs were seen to descend. In addition, one particular anomaly found on the Trotter farm has baffled scientists completely and Reptune Research, in checking, has been unable to parallel these findings with any other case in 30 years. Included in the physical effects category was a woman who required medication for temporary damage to



her eyes after watching a brightly lit UFO at close range for a prolonged period of time. Thanks to the untiring efforts of Dennis Prophet, who coordinated the fact-finding venture, Investigators Joe and Gary Muskat, Tom Grey, George Frankum, Larry Fenwick, Gary Dawson and myself, were able to follow up the course of these events over a three-month period and relate the following details:

### COOPER, ONTARIO

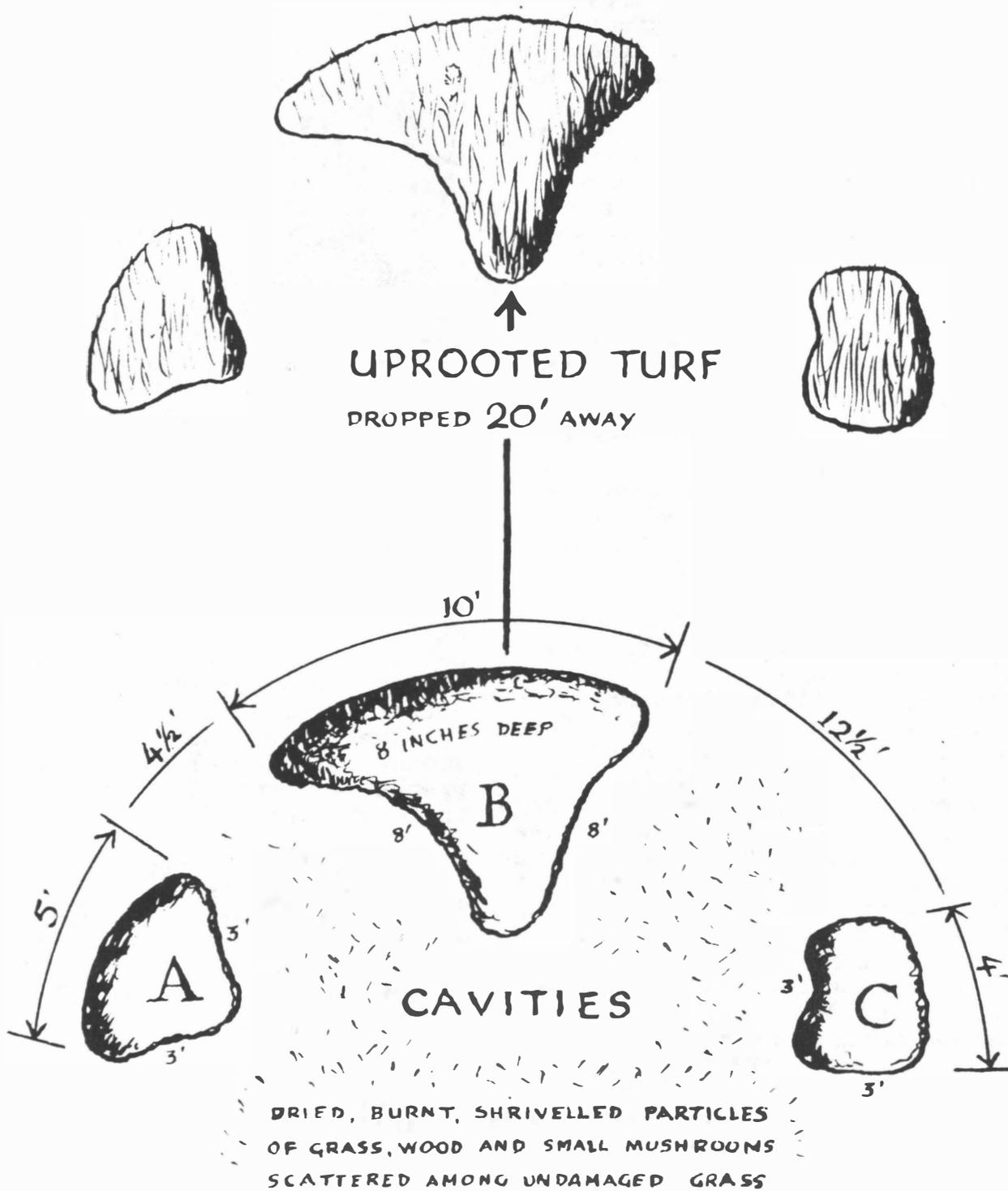
On Wednesday, May 12, 1976, Reginald Trotter, a farmer in an isolated area north of Madoc known as the 'island', was hauling some wood from a back field when he stumbled upon three large holes which were not there previously. Holes in a farm field are not unusual but it was the shape and size of these holes that raised questions. In addition, Investigators collected a wide range of UFO reports from the entire community in the process of correlation, since no one actually could claim that an object was seen near Trotter's property. Upon inspection of the property, we found three 'well-defined' areas in the

TROTTER'S FIELD  
JUNE 5TH 1976

FROM HARRY TOKARZ NOTES

7

DRAWING BY ERIC ALDWINCKLE



field which had been completely uprooted and arranged in a triangular configuration. The depressions were about 7 1/2 - 8 inches deep and located approximately 20 feet away to the northeast were three corresponding 'forms' of soil and vegetation..... as if you had a jig-saw puzzle! The three clumps of displaced soil were estimated to weigh about 1500 pounds, although later more 'expert' estimates suggested that the combined weights were closer to 2000lbs.

In a clockwise direction, from A to C (see diagram) the craters were measured to be 5' by 3' by 3', 10' by 8' by 8' and 4' by 3' by 3'. The intact displaced divots were found to be of the same dimensions roughly. It was apparent that there was no 'break-up' of the soil when these pieces were 'removed'.

Mr. Trotter telephoned the CFB in Trenton about his discovery, who then relayed the call to the Provincial Police detachment in Belleville. His inquiry was then transferred to the OPP detachment in Madoc. Initial responses and explanations were given, suggesting 'lightning' as the cause but this argument was quickly put to rest by Dr. Frank C. Creed, a high-voltage engineer and lightning expert for the government. Trotter himself knew very well from experience, that lightning as a rule, digs 'furrows' and leaves scorch marks on the ground. None of these characteristics were found here. Also Bob Reincke, head of a large construction equipment manufacturing firm in Milwaukee attested that 'no conventional farm or earth moving machinery could have moved these pieces intact, which weighed be-

tween 400-800 pounds apiece. Geologist, Dr. John Westgate could offer no plausible explanation for this anomaly.



soil samples being taken

#### RADIATION CHARACTERISTICS

Lightning could produce heating effects to a depth of between 3-6 inches but not without vitrification of the topsoil. Neutrons or gamma radiation could produce heating effects easily down to 14" but there would be a certain amount of abnormal radiation present afterwards. In Madoc there was none.

#### Further Examination

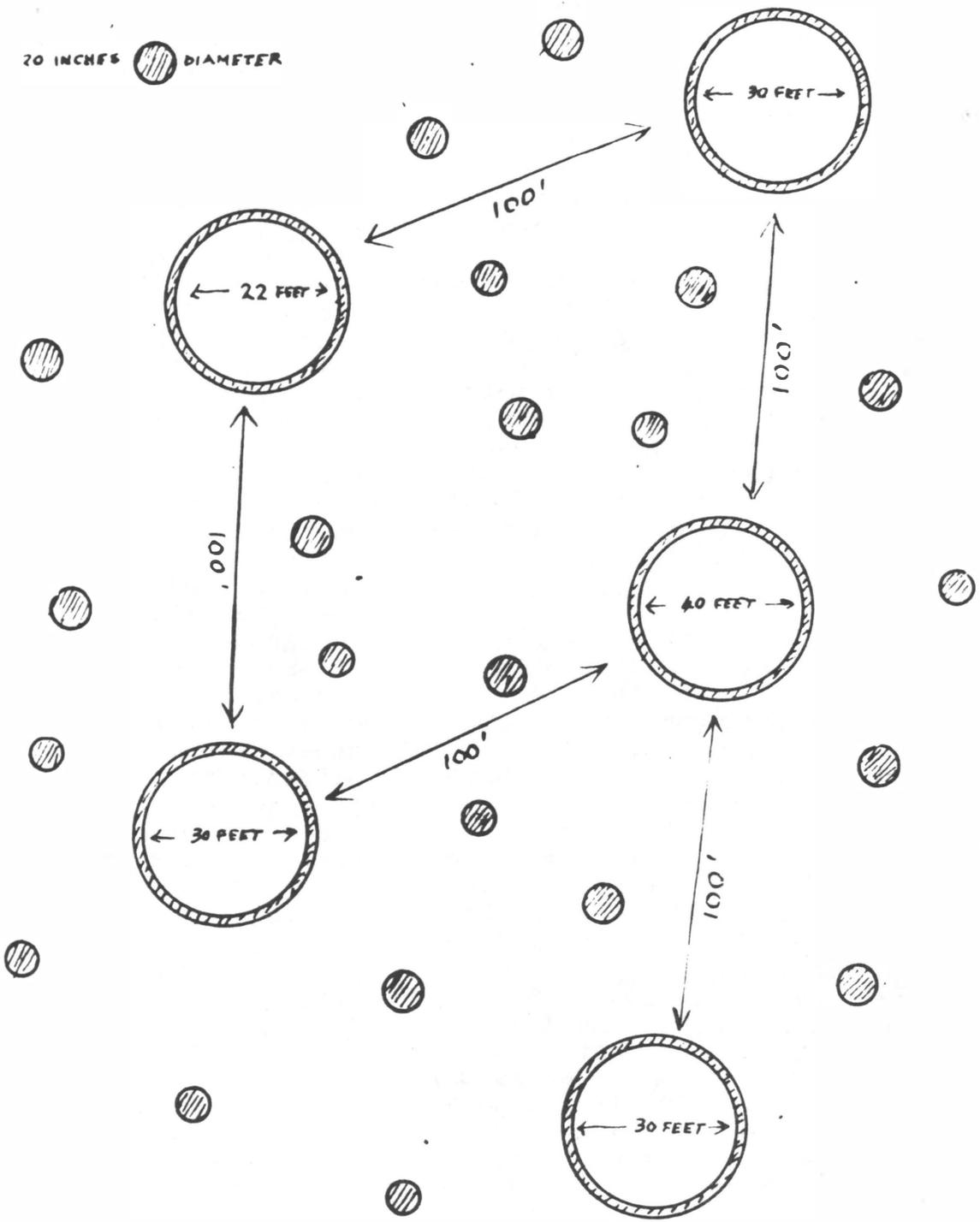
##### Found during investigation:

- A) scattered grass burnt on one side but not on the other and bark also alike.
- B) dehydrated grass and only burnt in spots.
- C) roots found were burnt internally only-unusually hard and dried.
- D) dandelion found in area gave the impression of of dehydration on the whole; however, has a rubbery texture- seeds found to be burnt internally.
- E) in C crater (see diagram) crystalized striation found on exposed part of rock

# BARRY FARM, QUEENSBOROUGH

RECORDED  
JUNE 5TH 1976

SHOWING RELATIONSHIP OF FIVE RINGS AND OVER 200 SMALL CIRCLES  
NOT EXACT POSITION OR SIZE



//// LUSH GREEN GROWTH 6" IN 30' RINGS + 20" SMALL CIRCLES APPROX. 200

F) 5-10 degree magnetic deviations (from true north) in the craters as opposed to surrounding unaffected area.  
 G) in crater C loam dug to a depth of 3-4 inches below surface was found to be a 'greenish phosphorescent' colour.

#### NOTE

This region has a high concentration of basic minerals including iron, magnetite, gold, uranium and some arsenic. There is a main hydro line running through the Madoc area from the Pickering Nuclear Generating Plant, to Arnprior. Nuclear wastes have been proposed for dumping in this area by Canadian Officials. The plan is for packing the waste material into zirconium tubes, surrounded by lead and cemented into holes drilled in to what is now a ski hill.

---

#### RADIATION CHARACTERISTICS

There seems no alternate hypothesis other than levitation being responsible for the displaced soil. Is this connected with UFO propulsion? Or are we dealing with a natural phenomenon more incredible than 'ball lightning'? We don't know, however an interesting 'by-product' of this phenomenon points strongly to MICROWAVE RADIATION.

Microwave radiation in the power level of 1.7 megawatts can raise soil temperatures to 500 degrees F. under normal conditions in 10 minutes to a depth of about 14 inches. On the Trotter farm, as on others affected, we found evidence of 'dehydration of plant cells due to evaporation of water in cellular tissues of the plant by thermal heating-resonant absorption of energy in water molecules. The brittle

effect found in the vegetation is similar to freeze-dried material due to the complete resonant absorption of tissue structure. Tremendous heat in a concentrated beam was required to cause a crystalline abrasion on the protruding rock. Dissociation of nitrate molecules from the soil could have caused the growth and colour changes in the 'growth rings' and spherically affected areas on the Barry Farm (see diagram.) Again and again we find UFO-affected areas having these tell-tale signs. There are hundreds of cases like this in UFO research and much scientific information is always gathered. In physical landing traces (with the exception of Trotter's craters) each is consistent with the other in terms of the chemical changes produced in the soil. Saucer 'nests' are almost always swirled counter-clockwise. The proximity of the UFO to the ground and the intensity of the field of radiation is the determining factor. In the case of Trotter's field, unlike other affected areas, there is evidence that no UFO actually touched down, but likely made a close approach and took off rapidly, sucking the three areas of sod up with it, only to drop them nearby. No similar case can be found in the 30 years of scientific investigation.



# *The Madoc Connection*

## RELATED UFO ACTIVITY

An RR#3 housewife, Mrs. Pauline Dudgeon, experienced eyesight problems for several weeks after she observed an unknown intensely glowing oval-shaped object near her home on December 11, 1975. At about 9:30 p.m. she was attracted to her window by a bright light and observed a large object covering the width of County Hwy 12 and apparently resting on it. She assumed it was a traffic accident at first because of the extremely bright red pulsating light on top. Going outside she was awed by what she described (from 1000 ft. distance) as a disc or oval-shaped object with a dome or cupola on top and bright lights revolving around its periphery. The brightness of the red light on top fascinated her and she observed the object for a total of 20 minutes.

Going back inside, immediately afterwards, she noticed an impression of the light remained, distorting her vision and causing her to continually blink and wipe her eyes. A Belleville eye specialist told her that her trouble was similar to that if one stares into a welder's arc without safety goggles.

Exactly three weeks later the Dudgeon family had a similar sighting. The object this time was seen to hover in a field near her home and was witnessed by many, including Mr. and Mrs. Frank Pringle of RR#3.

Investigators were able to obtain several new details, including the report of four 'beam-like projections' seen on the flattened underside. The 200 or more 18" growth circles found on the Barry Farm may tie in very closely with this particular aspect (see diagram.)

'Actinic' or ultraviolet radiation effecting the eyes has been reported in UFO close encounter cases many times over the years and it seems wise to refrain from long duration observation if a brilliant object is sighted. It is noteworthy in these two cases that no sound was detected at any time. Also in the second instance, the object was seen to depart at 'fantastic speed' over the barn by Doug Dudgeon, whereas in the first report it was not determined when the object landed or when and how it departed.

## MULTIPLE SIGHTINGS

Bill Holmes of RR#3 and family claimed 5 sightings of large illuminated objects between June 4 and June 13, 1976. The last object sighted which was at tree-top level and was too bright to notice detail, apparently descended in a field near their home. Later, large scorched areas were found in the barley field which were not there previously. Mr. Holmes related that he could not see a structural shape but the light was shaped like a top and that when it hovered 'all animal sounds abruptly ceased and the air was still!'

MORE MULTIPLE SIGHTINGS

On June 12, 1976, shortly before midnight, Dennis Craigen, 28, a penal guard, of RR#1 Neuburgh, Ontario, while driving with his girlfriend, observed four lights the size of an automobile. He said he saw the first one as it descended behind some trees ahead to the side of the road but as he drove by the site he could not see it again. As he approached his house, another light materialized, flew towards his car, abruptly turned around and went back towards his house. A third light suddenly appeared in the air ("it turned on like a light bulb"), moved toward the other light and both hovered over his house. He and his passenger watched these lights for a few minutes, then he turned his car around and headed for the OPP detachment in Neuburgh. As he drove he saw a fourth light heading south at an altitude of about 200 feet and a speed of about 50m.p.h. The lights, he described, were spherical, a red colour and could change direction with one quick movement. They could descend and rise into the sky soundlessly at speeds from 30-60 m.p.h. As they rose they got more brilliant and as they descended the light would 'feather out'. Is this another case of 'intelligently-controlled probes' surveying our transport facilities or is Mr. Craigen of special interest? There are many cases on record of 'car pursuits' and electromagnetic disturbances. Mr. Craigen's car was not affected by the aerial anomaly in this case, but he certainly was shaken up.

Photographs by the expertise of Gary Muskat in this report.

NEXT ISSUE- FOLLOW-UPS

As we go to press, information has been received to indicate that the Madoc Flap has shifted to the Napanee area. Staff Reporter for the Belleville Intelligencer, Robin Chase, has been collecting a variety of UFO reports from this area and results of investigations will be published next month.

Dr. Stanton Friedman, nuclear physicist and UFO lecturer, who was in Toronto recently, passed on a lead about a UFO landing on a roof-top in the city of Montreal. Occupants were observed in this extraordinary case which allegedly took place in January of this year. Preliminary investigations indicate it did in fact occur, and that physical traces were left behind. More later.

A recent follow-up on a 1967 occupant case in Caledonia reveals MIB intervention.

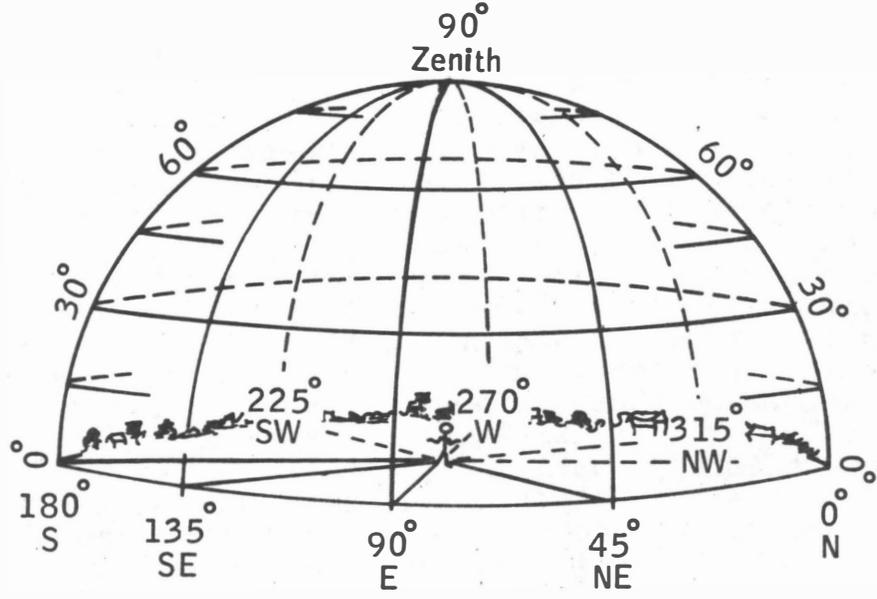
## READERS:

THIS JOURNAL CAN ONLY FUNCTION EFFECTIVELY WITH YOUR INTEREST AND ASSISTANCE. SUBSCRIPTIONS ARE NEEDED AND ANY DATA YOU MAY RUN ACROSS IN THIS FASCINATING SCIENCE WILL BE MOST APPRECIATED AND CREDITED TO YOU! Ed.



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# Technical Tid-Bits

## PROPULSION

- 1) SUDDEN DISSAPPEARANCES OF UFO'S SUGGESTS INSTANT ACCELERATION i.e. THE OBJECT SPEEDS AWAY SO ABRUPTLY THE EYE CANNOT FOLLOW IT. THIS SUGGESTS *masslessness!*
- 2) ANTI-GRAVITY: EVEN WITH EARTH GRAVITY NULLIFIED AND THE CRAFT PRODUCING ITS OWN INDEPENDENT GRAVITATIONAL FIELD.....THERE IS STILL **mass** AND INERTIA (90 DEGREE TURNS IN MID-AIR.)
- 3) INERTIA: THE TENDENCY FOR A MOVING BODY TO MOVE IN A STRAIGHT LINE AND A STATIONARY BODY TO STAY AT REST. WEIGHT AND INERTIA DEPEND UPON **MASS!**
- 4) IF EARTH GRAVITY IS NULLIFIED AND CRAFT PRODUCES A GRAVITATIONAL FIELD WITHIN, YOU STILL HAVE INERTIA. ELIMINATING THE WEIGHT DOES NOT ELIMINATE THE INERTIA.

THEREFORE...

UFO'S HAVE ELIMINATED THE WEIGHT AND INERTIA. I.E. THEY HAVE NEGATED THE EFFECT OF

**MASS!**

### THEORY:

Gravity, being the balance between a planet's centrifigal force of axial velocity and the centipital or electrostatic attraction (Einstein's Unified Field Theory), these spacecraft create their own gravitational field in a spherical shape around the body. Basically, all planets are interconnected by the intermeshing of radiating direct currents which, when they meet, form giant elliptical fields of alternating current or geometric force fields. The saucers and other craft merely adjust their gravitational fields to resonate with the planet's geomagnetic field, causing weightlessness and thus can be propelled by a slight thrust. The movement is apparently achieved by a simple electrostatic generator and charges are directed to a 3-ball landing gear located on the undercarriage

of the craft, visible or concealed. These ball charges account for the seemingly impossible 90 degree turns and erratic movements of UFOs at high speeds.

A simple experiment with an electromagnet causing a metal ring to hover above it exemplifies a UFO in our atmosphere except that the craft generates its own field rather than relying on external sources. Contrary to accepted theory, these craft can travel faster than the speed of light if they tune to a high resonance yet they do not convert to energy...i.e. a ship in its force field is like a planet in its own atmosphere moving as a unit thru space and it appears to the naked eye because the force field is vibrating slower than the speed of light. Increased

energy shifts the field above the visible spectrum. Light waves can sometimes bend entirely around the

craft, also causing it to disappear. The glowing of saucers is due to particles coming in touch with the surrounding field of resonant frequency causing a shimmering effect similar to heat waves rising.

## ADVICE TO WITNESSES

Any one of us may, without warning, find ourselves startled to see an apparently huge, shiny and metallic, disc-shaped object hovering with a low humming sound above and sometimes on or near the ground, which is of course outside our normal range of experience. If we are inadequately prepared either mentally or physically, we may lose the chance opportunity of obtaining some piece of vital information. If this should occur, then, what to do?

1. Turn away, move a few steps, open and close your eyes—then turn and see if the object is still there. If the object is close to you, on or near the ground or pulsating high intensity lighting, be very cautious and do not attempt to go closer as the potential harmful effects such as radiation may be present.
  2. Examine the object with great care for as long as necessary to memorize the essential details. Try to obtain additional witnesses if you have time to collaborate your sighting as well as to help provide any additional details you may have missed.
  3. If you are fortunate to have immediate access to a camera, take as many pictures as you can with varying exposures and from as many different angles as practical. If the UFO sighting occurs during daytime, try color film. Most color film is too slow for night pictures—unless you have a lens of f/1.8 speed or faster. Use a minimum shutter speed of 1/50 second or faster, if there is sufficient light available. If there is time, change lens to a longer focal length or telephoto lens. Take many pictures and remember how to use your camera: Focus, Aperture, Shutter Speed, Think.. Afterwards make sure to have the film processed correctly.
  4. Hold several coins at arms' length and record which coin covers the object—this will help to establish an estimate of the object's size if the distance can be approximated.
  5. Observe the event for as long as possible and note how the object disappears. Note time of disappearance as well as direction. How fast did the object disappear?
  6. Write down as many facts about the event as soon as possible while at the site. Such facts as time, location, direction object appeared and disappeared from and the angle in the sky from the horizon, shape, color, sound, motion and maneuvers, size, any type of reactions to the environment, weather conditions, position of moon or sun, etc.
  7. Make a sketch of the object, showing its features and appearance in as much detail as possible. Make another sketch showing your location, the nearest highways, airports, buildings, villages, power lines, lakes, etc. Indicate North and your position.
  8. As soon as possible after the sighting( or if possible while the event is occurring) contact the UFO Study Group of West Hill, Ontario. If requested, your name will be treated in a confidential manner so as to avoid any ridicule. Fear of ridicule may inhibit other vital witnesses from coming forward in support of your observation.
- You are not alone in reporting your sighting nor observing a UFO. According to a recent Gallup Poll, over 5 MILLION Americans believe they have observed UFOs—a global phenomena.

4

Please assist us by forwarding any UFO info to:

UFO HOT-LINE:  
TOM GREY-(416)  
270-7714

Or to: UFO PULSE-ANALYZER  
BOX 15, Willowdale, Ont.  
STATION A

Dennis Prophet  
Reptune Research Organization  
P.O. Box 133  
West Hill, Ontario  
Canada M1E 4R2

# FLASHES

Caledonia, Ontario- Jan. 2/77

Two individual parties witnessed a brilliant oval object cavorting in the sky near their home. Mr. Stan Clegg and his wife watched the object from their living room window at approximately 10 p.m. Mr. Clegg, who was formerly in the services and now is employed by Proctor & Gamble, described the object as brilliant white with alternate red and green flashes, as it moved erratically. Mrs Clegg offered her own unique description of its course. " It looked as though someone had a ball on the end of a string --bobbing and with a zig-zag motion". This report was confirmed by Mr. Decker Cox who from his vantage point in his car about 1/2 mile away described the same phenomenon. Reference points were two trees about 35 feet high which were located directly beneath the object when it momentarily hovered. Although this was only a 'nocturnal-light-type' of sighting and was witnessed from a considerable distance, (investigation reveals 1000ft. distant and 1000 ft. altitude) this particular area is noted for the UFO-occupant sighting at the Domtar Mines in 1967.

Photographer and Investigator Joe Muskat captured this 'unidentified' over the C.N. Tower on January 22, 1977

Toronto, Ontario, Jan 22/77

On Saturday evening, Jan. 22, the switchboard at Radio CFTR lit up and the newsroom was deluged with calls about a bright, gyrating object moving over the city. The object was reported to have moved slowly, changing altitude frequently and displaying a magnesium-type incandescence, suggesting self-illumination rather than reflection. A check with the Meteorology office revealed no unusual atmospheric conditions such as temperature inversions etc., and it was suggested that Venus was the culprit. Again, as happens so often, someone wasn't doing their homework, for most of the sightings came from observations in different sectors of the sky from where Venus hung brilliantly. Investigator Joe Muskat, having been alerted by Tom Grey in Mississauga about the activity, set up his Nikromat and tripod and photographed the reported object as it moved erratically over the C.N. Tower. Air Controllers reported no air traffic in the vicinity at this time.





**THE CAMERA AND THE UFO -HELPFUL HINTS FOR THE RARE OCCASION**

To obtain an acceptable picture of a UFO, should the occasion arise, the camera which you have must be able to photograph day as well as night scenes. It should have an assortment of F-Stops (F2-F16), so that a UFO can be photographed under various lighting conditions. The camera should also have a variable shutter speed (1 sec. to 1/1000th second). The key factor is that a fast shutter speed can freeze the motion of a fast-moving object.

The type of film used is also very important. All films have different speeds which are determined by the ASA-rating. The higher the

ASA-rating, the faster the speed of the film, and the more sensitive it is to light. If a UFO is observed under low lighting conditions, use a higher speed film such as Kodak's 2475 Recording film which has an ASA rating of 1000. If your camera is loaded with a reduced speed film, such as Tri-X (ASA 400) and because of trying conditions the film's speed is not fast enough, double your ASA setting on the camera (Tri-X 400 ASA X 2 equals 800 ASA). As a result, you will trick your film into making it think it is faster.

The final step is processing. Now that you may have evidence of something totally alien on film, be discreet in your choice of processor!

*by Gary Muskat*

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# CANADIAN UFO RESEARCH



*tribute to a Pioneer:*

*by* HARRY  
TOKARZ

WILLBERT B. SMITH

Canadian officials began pondering the idea of extra-terrestrial visitors shortly after the United States government's decision to seriously investigate the recurring UFO phenomenon in 1947. The scope of sightings and the multi-faceted events that coincided, created a clouded atmosphere of emotionally-rooted speculation, and it was thus necessary in the interests of the nation to clear up this matter on a scientific level acceptable to all those who expressed curiosity. Apparently, it was discovered, Canadians were reporting identical phenomena invading their airspace and landing in their fields. In fact, reports tallied from every inhabited spot on the globe. Project Sign, the official American Investigative Body, had already accumulated an impressive catalogue by 1949, containing documented accounts of flying spheres, triangles, cubes and a host of saucers after Kenneth Arnold's famous report. Giant multi-windowed cigars, UFOs with and without domes and objects of every colour in the spectrum were already included in the data. Canada was no exception to the multitude of configurated sightings. In fact, the Canadian Defense Department constructed a crude 'assembly-line' model in the late '50's from available photos and reports. But alas, the Avro-Aero, impressive in design and appearance, failed to nullify

gravity with its awkward turbine propulsion system, and long after it was scrapped UFOs continued to execute 90-degree turns in mid-air during rapid flight.

Canadian authorities, convinced of an 'existent unexplained phenomenon', and seriously intrigued with the possibility of the 'extraterrestrial origin' of UFOs, secretly ordered several government agencies to institute an investigation. This immense responsibility was assigned to:

- A) THE SCIENCE COUNCIL OF CANADA
- B) THE NATIONAL RESEARCH COUNCIL
- C) THE MINISTRY OF TRANSPORT and
- D) THE DEPARTMENT OF EXTERNAL AFFAIRS.

Officially, unfortunately, statements were made to the effect that percipients of UFO's surely required psychoanalysis. The public's intellect was further insulted with such explanations as 'temperature inversions' and 'reflective geese' whenever a sighting became public. Venus was the favorite of many professionals, managing to take credit for many remarkable aerial displays. Yet UFOs continued to abound and bemuse people in the late '40s and early '50s....despite the conflict. In addition, the government project, ironically dubbed Project 'SECOND STORY', at

some point discovered that the UFO 'intelligence' itself, appeared to be deliberately perpetrating man's confusion!!

Like a bolt of lightning with its resultant thunder in the UFO controversy, there was a tendency to pay more attention to the 'thunder' than to the sigtings which precipitated the 'noise'. At a time when investigators spent inordinate amounts of time and effort to ferret out the brand of drink that the witness enjoyed rather than trying to determine exactly what he or she did see, along came a sensible researcher whose credentials impressed the enthusiasts and whose ideas bewildered his colleagues. In 1950, WILBERT B. SMITH, Superintendent of Radio Regulations Engineering, Department of Transport, Ottawa, initiated the first semi-official Canadian UFO Study, dubbed 'PROJECT MAGNET'. Well aware of the existence of these elusive aerial objects, Smith hoped to provide definite documented proof by tracking them, photographing them and studying their physical effects. He approached his employer, the Canadian Government, with the serious proposal of setting up and maintaining a fully-equipped tracking station that would clear up the mystery of UFOs once and for all. His proposal was taken seriously, and his solid and responsible background enabled him to get the necessary backing.

Wilbert B. Smith graduated from the University of British Columbia with honours and later obtained a Bachelor of Science degree. Following this he re-

eived his Masters degree in Electrical Engineering. In 1939 he first joined the Department of Transport for Air Services and was promoted rapidly to Chief of Telecommunications. Among the accomplishments of his richly rewarding career, he is accredited with the co-ordination of radio and television broadcast agreements between Canada and the United States. Smith was official overseer of radio regulation matters, checking standards of same, monitoring equipment and operations, as well as supervising all broadcast facilities and conducting interference studies. In addition he was in charge of Canada's newly established radio relay systems. Needless to say, the Canadian Government respected this highly-acclaimed scientist and diplomat, a holder of many awards and a constant inspiration to both his peers and colleagues. Smith's insatiable quest for knowledge led him to the frontier of UFO research, much to the dismay of the orthodox scientists of his time, most of whom seemed to be able to prove from their easy chair or desk that anything was a misunderstood natural event - if enough data was available.

In 1950, two established scientific facts led Smith to believe that electromagnetic power was linked to the UFO. The earth's G-Field was known to be relatively weak compared with the pull of gravity between the planets and the sun, and there was a definite connection between gravity and electromagnetic fields (Einstein's Unified Field Theory). Smith originally believed UFOs to be:

A) Extraterrestrial  
 B) Russian or C) American.

After extensive research he was able to rule out B) & C) and eventually concluded that 'parent' and 'scout' ships, as he called UFOs, utilized magnetic fields of force for propulsion. It may or may not be mere coincidence that shortly after this acclaimed scientist began expounding his avante-garde theories, no less than 46 North American corporations began research in attempting to control gravitational forces. In studying UFO 'properties' Smith learned that it might be possible to produce a magnetic 'sink' within the earth's own field—a region into which magnetic flux would flow at a given rate with controls and would give up some of its potential energy in the process. The properties of the 'sink' were outlined clearly in his papers:

- 1) Electrical power could be obtained from the collapse of the earth's magnetic field into the sink (here many scientists today have speculated that Smith perhaps foresaw the day of the 'energy crisis').
- 2) Powerful reaction forces could be developed in a conducting ring surrounding the 'sink' and offset from it, sufficient to support a 'suitably designed ship' and propel it.
- 3) If the rate of flow of magnetic flux is modulated the resulting magnetic disturbances could be used for communications purposes. Smith realized that if only one of several lines of research achieved their goal..... gravitational acceleration as a structural, aerodynamic and medical problem would cease to exist. So would the task of providing combustible fuels in massive volumes in order to escape the earth's gravitational field—then, perhaps the greatest problem facing future astronauts. As mentioned previously, gravity

research projects were initiated during Smith's Project Magnet period and as a result there are now similar efforts being undertaken in every major country in the world. Officially, however, UFOs do not exist!

Wilbert Smith got full approval for his project in December of 1950. He was given complete co-operation as well as the use of the vast laboratory and field facilities of the D.O.T. Project Magnet was divided into two vital programs of research: 1) the collection of high quality data on UFOs, analyzing this information, and when possible, drawing conclusions from it. 2) this important phase was to determine if UFOs could provide the key to a new and highly advanced technology based on some unknown energy system. For years, meticulous studies were made to see if any patterns emerged, and all possible leads were checked for vital 'keys' to be established. Finally, on August 8, 1954, at 3:01 p.m. a monumental event occurred in the annals of UFO research. Sensitive tracking equipment housed in an isolated white shack on the outskirts of Ottawa, registered an intruder. An unidentified aerial object flew within feet of Smith's station, sending the equipment into a frenzy. At this point, this history-making event can perhaps best be described by Smith himself. In his memoirs one can find the following passage:

" August 8th started out as a rather typical day at Project Magnet. Since the project had started it was hoped that the instruments on hand would sooner or later pick up a UFO and track and analyze its movements. For months, I and my like-minded

associates had watched the sensitive gravimeter in vain. On occasions, when large commercial airliners would pass by, our hearts would skip a beat as the instruments would register 'aerial activities'. But on August 8th at 3:01 p.m. the gravimeter began acting strangely. First it wavered slightly, drawing a thin line on the graph paper being used to measure the movements of the instruments. Without further warning the gravimeter went wild. All evidence indicated that a real UFO had flown within feet of the station. Alarm systems connected to the instrument panel began to ring, alerting us to the UFO. After watching the instruments for a few seconds we ran outside to see what was causing the odd reaction. Unfortunately, our area was completely fogged in and whatever was up there could not be seen visibly".

Although no visual observation was made and thus no photographic evidence obtained, Smith did have the graph charts which proved that something 'not of this world' had passed overhead. It was no coincidence that Project Magnet was officially abolished shortly after this episode, for in the following years Smith fought bitterly to get the Government to approve and release his findings. They absolutely refused. Some of his findings initially did manage to break through the official censorship, but for the most part Smith blamed the abolishment of his project on the Press, whom he saw as being composed of 'well-meaning but misguided journalists looking for spectacular copy'. In retrospect, this

proved to be a profound insight, for the roots of attitudes by the Press today with regards the topic of UFOs, remain virtually unchanged, with few exceptions.

Some of Smith's early findings, based on rigid statistical analyses of sighting reports, did somehow find its way to the public. Included here are several conclusions made during the initial stages of Project Magnet:

- 1) Thousands of honest people have seen objects in the earth's atmosphere which behave like no object normally seen
- 2) Descriptions of these objects wherecircumstances absolutely precluded collusion, checked out quite well when compared with each other and against data from other sources.
- 3) There is a 91% probability that the sightings are of unknown origin and
- 4) there is about 60% probability that they are ALIEN vehicles.

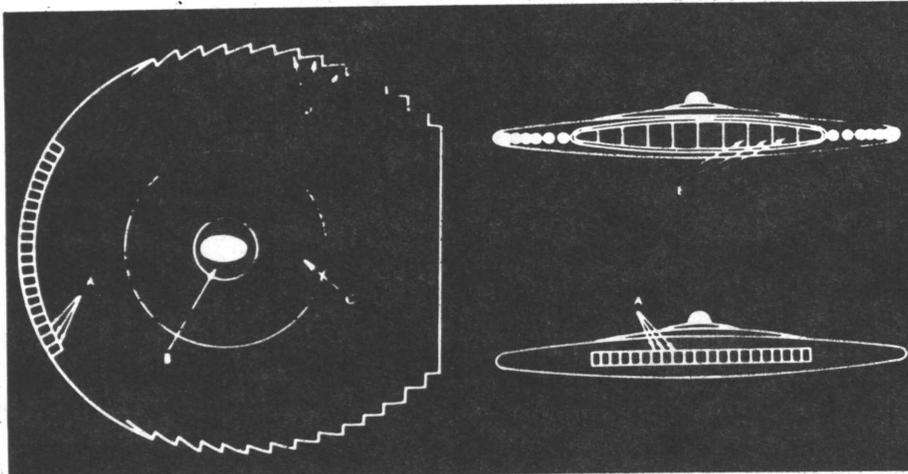
Furthermore, "the appearance of UFOs in Canadian skies shows that many of our accepted beliefs involving science and religion were in error. This indicates that many of our fundamental concepts are inherently ambiguous!" These specific findings by a noted Canadian scientist in the '50s are consistent with independent studies presently being undertaken by many civilian groups. Smith's early conclusions proved very significant to the ongoing UFO investigation, especially when one considers that they represent a 'minute' trickle of the accumulated evidence to date and these results allowed other scientists to continue along those lines afterwards. Unfortunately, the

great majority of Smith's papers and findings are still unpublished, leaving contemporary scientists the task of 'rediscovering' data in the pending investigation.

Despite the scrapping of Project Magnet and the spate of deliberate negative publicity that followed, Smith continued his research undaunted. He simply utilized his influential contacts in the D.O.T., where he was still employed, and took his studies underground. Since no more funds were allocated and all official sanctions were removed from his work, he used government facilities in non-working hours to continue his project. Interestingly enough, the Department of Defence came up with a crude assembly-line prototype of a flying saucer at about the same time. Officials at the Royal Canadian Air Force base where it was being tested, surprisingly remarked that the Avro-Aero design was "...not unlike drawings and photographs of UFOs seen in magazines and journals"..... and in the files of Project Magnet, no doubt! Much secrecy surrounded this avante-garde development and in short time it was scrapped, per-

haps because it failed to meet the intended new technology. After all, one of Canada's largest UFO 'waves' was taking place at this time. Apparently nothing could be learned about a phenomenon whose very existence was dubious in military circles!

Up until his untimely death of cancer in 1962, Wil Smith presided over a loosely-knit group of scientists, researchers and philosophers (actually pre-dating Dr. Jacques Vallee's concept of the 'Invisible College'- a low-profile group of scientists currently investigating UFOs). The Ottawa New Sciences Club, a team dedicated to widening man's understanding of the cosmos, paved the way for several significant discoveries. At a time when innumerable alleged landings and 'contact' cases had been flushed down the UFOlogical drains due to deliberate negative responses, and at a time when sincere witnesses had actually been ruined because investigators called them liars and worse, Smith began to realize that the quickest way to the source of the problem was through a study of the bona-fide 'contactees'. In



Above: A.V. Roe Canada Limited presented a wooden mock-up of this "Omega" flying disc to twenty-five American scientists and Air Force experts. The project was a hoax, however, for the working model, estimated at \$200,000,000 never left the drawing boards.

this selective study, a small group of people proved to be genuine as to their claims. Frankly, it was discovered that many of these people with extraordinary UFO tales lacked even the imagination to concoct their stories, or to construct the complicated 'hoaxes' that developed. Then finally the polygraph tests and regression hypnosis bore out their validity. In 1959, Smith was responsible for an incredible experiment in UFOlogy which was purported to involve the highest ranking members of the Central Intelligence Agency and the Office of Naval Intelligence at the Pentagon in Washington, D.C. This information was classified up until 1974 and has since been released to the public. Under the newly ammended Freedom of Information Act in the U.S. the details and documentation are now available to interested parties. Very briefly, Smith had been conducting an extensive investigation of a woman in upper Maine who claimed to be in direct contact with extraterrestrials. American authorities chose to take the matter seriously and on Smith's recommendation a meeting had been arranged with the head of Project Blue Book, then Major Robert Friend. In attendance at this closed session at the Pentagon were many high ranking Intelligence officials who later swore out affidavits on July 9, 1959 that at 1400 hours the woman in question had somehow 'summoned up' an unidentified flying disc which appeared in full view through the window of the committee room. Incredible as this seems, these official documents further state implicitly that not only did she demonstrate telepathic communication with the visible UFO,

but as a further blow to the incredulous notaries present, she then 'arranged' for several Intelligence Officers to achieve the same! Smith himself claimed that albeit impressive, conclusions should not be drawn hastily from this unique experiment. More research was needed on the UFO enigma, with special attention to be devoted to any individuals who may have inadvertently observed UFO occupants or claimed psychic contact. Here lay the key to the problem. This case remains one of the most 'unique' unsolved instances in UFO history.

The Ottawa New Sciences Club continued the UFO investigation throughout the 1950's and eventually had their findings and photographs privately printed, since the government refused to acknowledge this branch of Science, officially. Some of their conclusions have been mentioned here previously, but more important, their dilligent work inspired many scientifically-inclined individuals who may not have otherwise reared their heads due to the prevailing ridicule associated with the subject. The Club's publication was entitled 'TOPSIDE', appropriately enough, since Smith curiously alluded to 'the boys from topside' whenever questioned by the Press about certain 'sources' of information. Before his premature death of cancer at age 52, Smith is accredited with holding patents to more than 30 unique inventions. Due to the absence of the Freedom of Information Act in Canada, his patent abstracts are not available for public scrutiny. In one of the final editions of TOPSIDE, Smith

refers to one of his most prided inventions—the 'BINDING METER'—a small device which would help to eliminate air crashes in the proximity of a UFO. Commercial airliners have crashed under mysterious circumstances for years and there is now an impressive list of UFO sightings numbering in the thousands reported by pilots in their line of duty. According to reports, Smith claimed the plans for this device came from the UFO 'Intelligences', themselves! Coupled with the fact that he investigated many alleged 'contactees' on a scientific level, this startling revelation carried a ring of truth to even the most hardened skeptics of his time. Probably the sum-total of Smith's personal conclusions was brought to light when he was publicly quoted in 1958:

" I began for the first time in my life to realize the basic oneness of the universe---science, philosophy and all that is in it. Substance and energy are all facets of the same jewel, and before any one facet can be appreciated, the form of the jewel itself must be perceived."

While the present-day controversy over the reality of UFOs continues undaunted, and scientists don't even have the right questions, a host of 'humanoid' entities are stopping travelling salesmen on isolated roads, confronting unsuspecting farmers with queries, and metallic discs with flashing lights are busying themselves in our Canadian forests. Yet Wilbert Smith's papers are still unpublished.



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