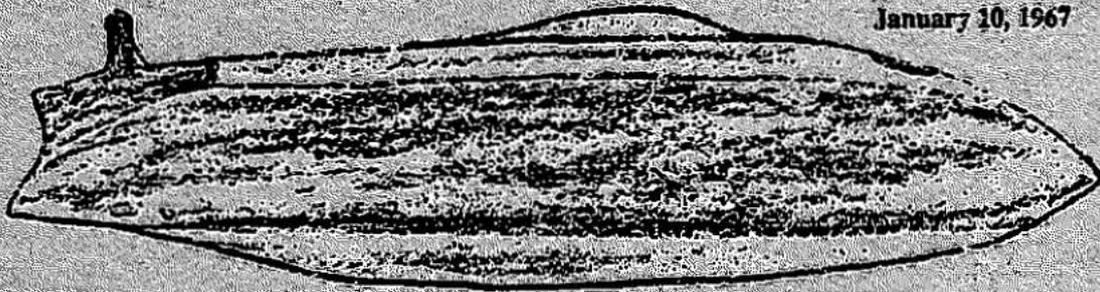


OHIO UFO NOTEBOOK

Summer, 1994

Ho: Line # 614-548-6634

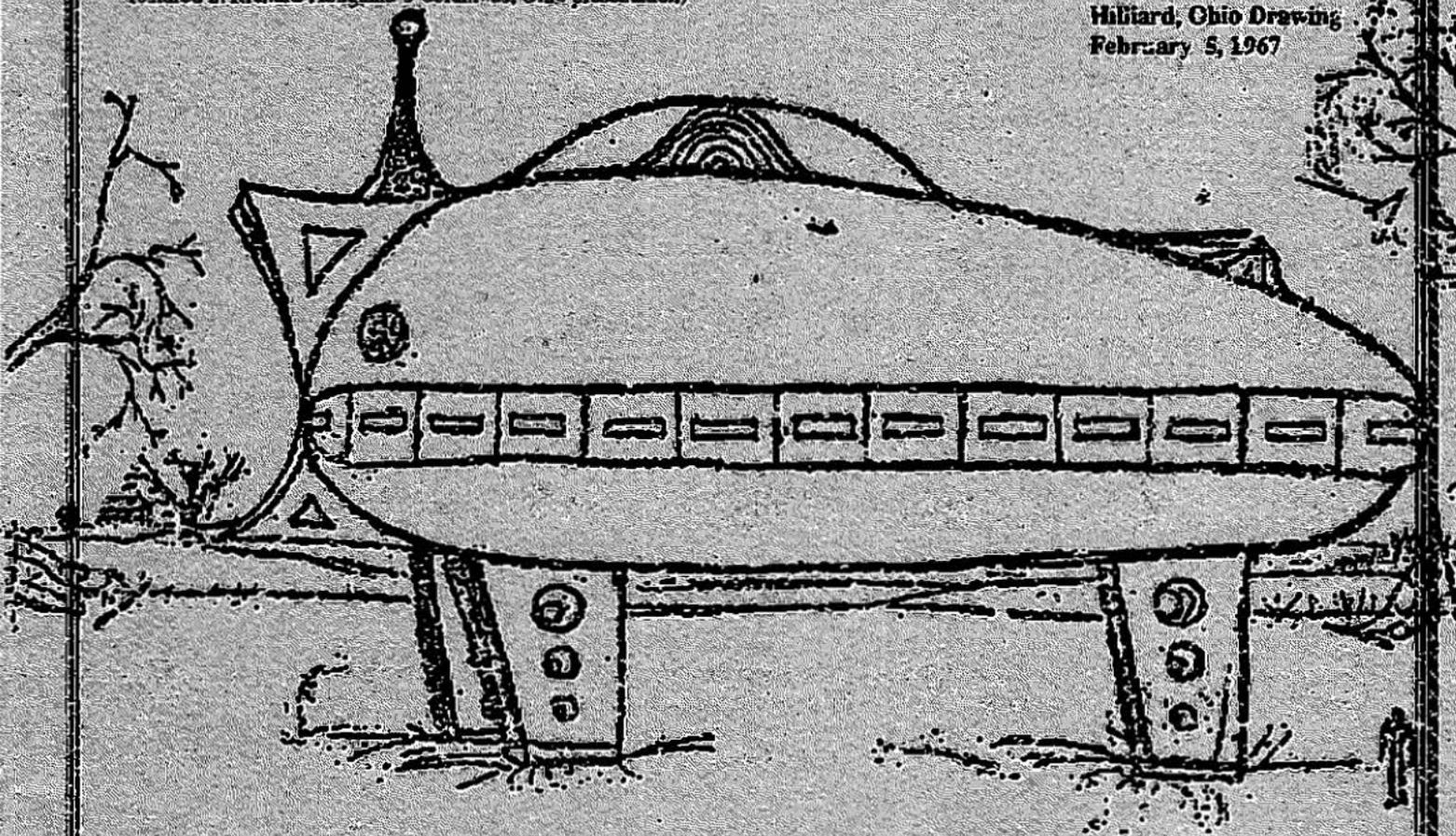
Jaroslav Brother's Photograph
January 10, 1967



Feature Articles:

- Hilliard, Ohio Revisited (A reinvestigation of the 1967 Hilliard, Ohio case)
- The Ohio UFO Crash Connection and Other Stories (Our continuing investigation of reports that the Roswell debris was brought to Wright Patterson Air Force Base)
- New Mexico Cattle Mutilation Conference
- The Moon - Evidence of Ancient Habitation (An abstract of the geologist report featured in Richard Hoagland's Columbus, Ohio presentation)

Hilliard, Ohio Drawing
February 5, 1967



MidOhio Research Associates, Inc.

Box 162

5837 Karris Square Drive

Dublin, Ohio 43017

OHIO UFO NOTEBOOK

Editors: W. E. Jones, J.D., & I. Scott Ph.D

Hot Line # 614 548 6634

MidOhio Research
Associates, Inc.Box 162
5837 Karris Square .
Dublin, OH 43017**Trustees:**

William E. Jones, BS, JD,
Co-founder, director, editor,
publisher

Rev. Joseph Stets, Co-
founder, abductions, inves-
tigator

Frank Reams, BS, Field
investigation, public rela-
tions

Beckie Minshall, BS, Co-
founder, out-of-state
coordinator

Irena Scott, BS, MS, PhD,
Editor, publisher, art,
investigator

Rob Farrell, BS, BPA,
Secretary, Treasurer, inves-
tigator

Barbara Spellerberg, BS,
MSW, Field investigator

Research Assoc:

Jim Spangler, BS

Officers:**Audio Visual:**

Rick Reynolds, Paul
Althouse, Paul Burrell

Abduction/Hypnosis:

Rev. Stets, Mark Savage, BS

Aviation/Aeronautics

Frank Reams, BS, Mark
Savage, BS

Legal Counsel:

Jim Nobile, BS, JD

Florida/Gulf Breeze

Correspondent

Rick Reynolds

Art & Photos

by I. Scott

Hilliard, Ohio Revisited <i>by William E. Jones & Dr. Irena Scott</i>	1	New Newsletters of Note <i>by William E. Jones</i>	29
The Mother of All Tunnels <i>by William E. Jones</i>	10	An Important Concept <i>by Jenny Randles</i>	29
Bits and Pieces <i>by William E. Jones</i>	10	It's a Family Affair Part II <i>by Joseph A. Stets.</i>	30
The Marian Library		Telephone Conversation with Len Stringfield <i>by Dr. I. Scott & William E. Jones</i>	31
Bigfoot Newsletter		Local Traces <i>by Dr. I. Scott</i>	31
Cattle Mutilations		Tidbits <i>by Dr. I. Scott</i>	34
Downed Military Aircraft		Today's Science	
Spanish Aerial Anomalies		Radar	
Meteoroids Set Off		Unseen Life Forms	
Sky-High Explosions		New Planets	
If the Truth Be Told, What Then? <i>by Gordon Creighton</i>		Another ET	
A Reflection <i>by William E. Jones</i>		The Laws of Physics--Inertia	
Another Reflection <i>by Gordon Creighton</i>		Time Travel	
Cooperation Between Humans and Alien?		Quantum Mechanics	
A Klassic Explanation for a UFO Sighting <i>by William E. Jones</i>		Psi Phenomena Shows Statistical Significance	
U.S.S. Franklin D. Roosevelt CVA-42	13	Materials	
Muddy Feet <i>by Franklin B. Reams</i>	15	Weak Force	
Priority of Priorities <i>by Pierre Desbrandes</i>	17	St. Elmo's Fire	
The Ohio UFO Crash Connection and Other Stories <i>by I. Scott and William E. Jones</i>	19	Ohio Meteorite Crater?	
The "I" Beams		Fast Life	
Decoding the "I" Beams		Science Article about UFOs	
Ballistics Tests		Scientific Fraud	
Wright Patterson Bodies		The Grandmother of Tunnels	
Another Saucer		Sky Events	
Silent Helicopters		Fire Demons	
A Sighting Over Wright Field <i>by I. Scott</i>	23	Synchronicity	
Close Encounter in Cambodia, 1971 <i>by Peter A. Bostrom</i>	23	Mysterious Deaths	
The Cover Up of a Horror --Continued-- <i>by William E. Jones</i>	25	"The Stand"	
Books and Articles of Note <i>by William E. Jones</i>	26	Quantum Reality	
To Investigate or Not to Investigate <i>by David Julien, Frank Reams, Jim McCoy, and William E. Jones</i>	28	People Locator	
		Cattle Mutilations	
		Recent MORA Activities	
		Investigation of a Sound Heard Over a Wide Area	
		New Mexico Cattle Mutilation Conference <i>by Rebecca Minshall</i>	45
		The Moon - Evidence of Ancient Habitation <i>by William E. Jones</i>	46
		Eyes	
		INFORMATION - About Submissions and Guidlines for Authors	49
		MORA BULLETIN BOARD	
		MORA EVENTS	
		THE MORA CLASSIFIEDS	
		SUBSCRIPTION INFORMATION	49

SUBSCRIPTION INFORMATION

49

"Strictly in terms of the sociology of science, the refusal to consider the facts of the UFO phenomenon is a remarkable statement about the narrow limits within which our society authorizes the serious pursuit of knowledge."

Confrontations, 1990, Ballantine Books, p 204, Jacques Vallee

"The Government will never tell us the truth about the flying saucers. They don't want to kill our dreams."

William E. Jones, 1994

Hilliard, Ohio Revisited

February 5, 1967

by Dr. Irena Scott, MUFON Board of Directors & William E. Jones, J.D. MUFON State Director for Ohio

"Don't call my wife at home or contact her at her work again." Grief!

Three weeks prior to this one sided conversation a colleague in MidOhio Research Associates (MORA), Dr. Irena Scott, and I had started looking into an old 1967 close encounter case. The case had been first noted briefly in the National Investigations Committee on Aerial Phenomena (NICAP) bulletin, the UFO Investigator, in its May-June, 1967 issue. It was again referred to in Raymond E. Fowler's 1990 book on the Andreasson-Luca abduction case, *The Watchers*. It involves a single witness, a 14 year old male sophomore high school student. We had known about the case since the NICAP article appeared and had always wanted to look into it, but didn't have enough information to begin. Since the encounter had

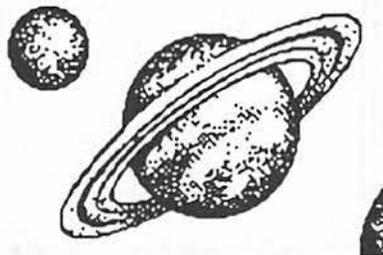
occurred in Hilliard, Ohio, a community just west of Columbus, we felt that a Columbus based UFO research organization should at least try to find out more about the case. Finally, after hearing that the Center for UFO Studies (CUFOS), Chicago, Illinois had obtained the the NICAP files, I wrote its director, Mark Rodeghier, and asked if CUFOS had any information on the event. Mark kindly sent me a copy of the NICAP file which contained more information about the case than had been previously reported. Using that file and the witness' name which I uncovered elsewhere, Dr. Scott and I drove over to Hilliard to see what we could learn.

Through the unexpected help of a Hilliard police officer, we were able to quickly identify the witness' sister. We met the sister at her place of

employment, a local restaurant, and asked if her brother (we shall call him Luke in this report) still lived in town. We explained why we wanted to talk to him. She replied that he had moved out of town about a year previously. Then she enigmatically said that she had talked to him two weeks prior to our visit and, based on that conversation, didn't think he would talk to us. I gave her my name, address and telephone number and asked her to forward it to him. She said she would.

Neither Dr. Scott nor myself had any contact with her over the next three weeks. Not having heard from Luke I called her and left a message on a telephone answering machine asking if she had contacted her brother. I received a garbled response on my own, apparently defective, machine. When I returned that call, the woman's husband told me in no uncertain terms what I have quoted above. The almost rude response was surprising; this was only our second contact with the family.

When we first talked to the Hilliard police officer, he told us his direct supervisor had been a high school classmate of Luke's. I called the officer back after being rebuffed by the family



with his boss. Since our first and only conversation his demeanor had changed. It was very clear he didn't want to help us any further; he was uncooperative and unfriendly. He then asked if I had talked to the sister. I replied that I had and told him the entire story, including the part about the reception I had received from her husband. I had the impression that he already knew about all of this. His unfriendly demeanor was surprising since he and I had both been members of the Columbus Auxiliary Police together several years previously. Perhaps he was attempting to protect the family in some way. In any case, that was where the conversation ended.

Two Hilliard women who are currently preparing a history of the Hilliard school system were contacted for help. They were able to locate two of Luke's family, including his father. Both family members claimed they did not know where Luke is currently living. The father reacted negatively to the enquiry. The other family member seemed to be neutral about the matter.

Given that we may be unable to learn more about the case because of a lack of family cooperation, I believe what we know, absent the names and identities of the people involved, is worth putting on the record at this time. Dr. Scott and myself believe this case is historically important in that it prestages the characteristics of many cases that have occurred since. The best place to start the record, we believe, is by quoting the entire report as Luke wrote it for the U.S. Air Force's Project Blue Book. Ours is an x-generation copy and some of the words and phrases are indistinct.

We so note where this occurs. Very little of the report is lost.

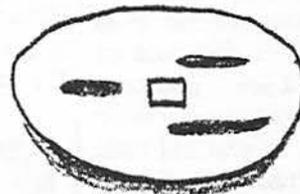
We think you will be impressed with Luke's writing skills and his ability to observe and recall details concerning an unusual and probably stressful experience. Remember that this was written by a boy of fourteen years. If Luke made this story up he should have become a science fiction writer. Issac Asimov would have had competition. (We were told by his sister that he is an artist. His incipient abilities and skills are evident in the drawings he did for the Blue Book report.) I hope you will be as impressed by his report as we were.

"Feb. 5, 1967, time - almost dark or at night, between 8 o'clock & 10:00 o'clock. Place - on a gravel walkway, on a small field with a sort of pond. Across from the Avery Elementary School. I was returning home after going to a friends house and bowling at [words indistinct]. I was at the time walking home between the Hilliard

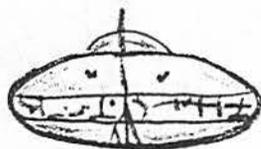
Fairground and my house. It was cold outside and I wasn't really watching what was going on around me. While I was walking home I heard something (I'm not sure, but I think it was a dog) that made me suddenly look around. I kept on going for a few seconds and I then heard a faintly piercing sound, like that of a police car, but higher in pitch. When the sound became louder I looked both ways down the road for a police car or something to that effect.

"Before this I had always been interested in space and [word indistinct] and now more than ever hold a strong belief that there are beings from other planets and that they have both landed & tried to make contact with this earth. I am not a saucer nut and I don't believe in every saucer sighting there has been. Well, as I was telling you before my interruption of the main story, I was looking to see if there was a police car around. At this time I could hear nothing else but that strange high pitched noise. It began to hurt my ears, when I got the urge to look in the sky. I'd say about 100 to

PICTURE A1



SKETCH A2



200 ft. above me was [a] large oval shaped thing that I know now was probably the bottom of it. On it were three distinct markings that looked like three rectangles (wider at [word indistinct] than the other). Below is a crude sketch of what I think was the bottom of the craft (Picture A1).

"Its bottom had no lights that I could see, but was platinum in color and seemed to glow a little. I guess I just stood there in a daze of curiosity until it passed over me. After it had moved for a few seconds I could see what looked like the base of it. Below is

another sketch of what I believe to be the back (Picture A2).

"On the back it had two lights on the upper third. It also had dim yellowish lights - rectangular shaped in the middle portion. These dimmer lights seemed to follow a pattern, that is when one would go off the next would go on (Picture A3). (The pattern was rotated very quickly.)

"The craft was descending constantly lower and [word indistinct]. I just stood there and nothing else. Then after it had passed over the school its piercing vibrations of sound stopped slowly and then dwindled in a low-

SKETCH A3

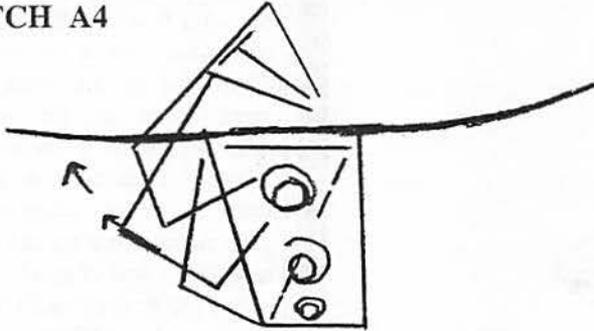


pitch hum. I suddenly got the urge to run after it, and I did so. It seemed to be looking for a certain place to sit down and by this time I was hiding behind part of the wall at [word missing], what I think was the left wing. It seemed at that particular moment [word indistinct] cars came past me or were on the road. (That I now think was unusual.) It moved on, about 150 ft. (estimated of course) from the ground and I followed it until I was off the school property; between the fields there are narrow borders of various sizes there which I hid in, and went along while following the object. I cannot exactly say where it was that it landed, but [words indistinct] in the second of three fields connecting from Avery Road and the railroad tracks a distance from the school. [Line missing] until about 30 ft. from the ground. Then three very sturdy looking tripod like legs came out from the bottom of the craft and fell into position. Then it sat down slowly with a slight thud I could barely [word indistinct] (Sketch A4).

"Shows how they seemed to come out. Above is a sketch of what the legs of the craft appeared to look like.

"There was no blast of fire, but the lights encircling the craft were now very brightly shining. The steady hum of the craft stopped abruptly, but the lights dimmed just a little bit. At the time I was so awe struck that I didn't know if I was sitting or standing or lying at the time. I kept telling myself to be calm & not to panic when from the middle of the craft a large shaft-like thing protruded from the bottom until it reached the surface. It was lit and had what looked like a hexagon shaped door. Below is the sketch of it (Sketch A5).

SKETCH A4



"It was rectangle shaped with rounded edges.

"After watching [words indistinct] (I don't know how long) for awhile the door on the shaft went upward until it was above the doorway. It showed another doorway in two sections and after a second or two it parted and disappeared into the wall. Out from it came three or four man like beings, who walked with a slight limp or strange walk not much different from our own. I could see what they looked like clearly because of the bright lights. They were, I'd say, about 6 feet tall. Their build was the same as ours except for a probable slight differentiation in bone structure. They had seemingly identical heads and had what seemed to be a smaller neck for their size. They wore long black robe like garments and had a triangular shaped insignia on the front of it/on the part of the garment [sic]. They looked almost identically the same as humans do, except for those exceptions above.

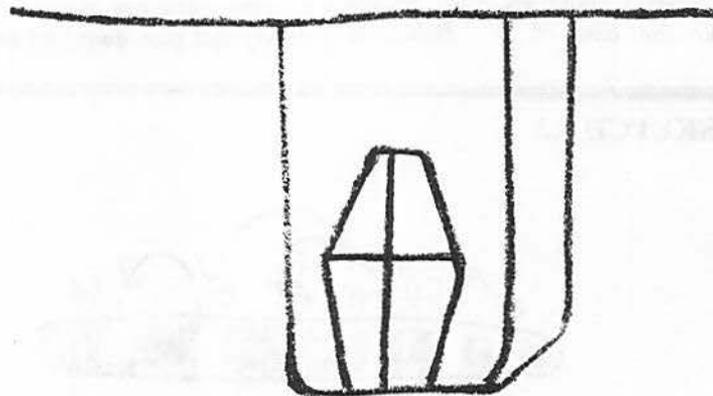
"After looking around for awhile they all looked at each other and without any exchange of words quickly entered the craft again. The doors closed and the shaft went back up into the craft. I wanted to

run but my curiosity got the best of me and I stayed behind the trees & brush. Though they didn't move their lips, I heard them talking. I am not one to say what this meant, but I think an advanced brain was transferring from one brain to the other seems probable to me. But what is more puzzling is that I could hear what they were saying. It seems that the brain wave transfer between those beings affected me also. Thought the language was different and had a garbled tone it

seemed I could understand a little of what they were saying. (Most of what they were saying was a quick garbled noise.)

"After a period, I don't know how long the [a line and part of another are missing] this time each of them was holding a [word indistinct] or sphere-like objects. This time there were five or six of them as they surrounded the craft. They were placing the spheres in what looked like a circular pattern. They were about a foot in diameter and platinum in color. The most amazing thing about this was that they seemed to defy the law of gravity. The beings simply put them in a certain place and they stayed, not moving an inch. [See note Footnote (1) below at the end of this article.] Now I was shivering, not only from the cold but also from my brain. I was on the verge of panic but I kept telling myself to be calm. Then I heard the sound of crunching ice and thought at first it was help. I wanted to yell out to whoever it was

SKETCH A5



but am glad I didn't. Out of the partially lighted field came a man dressed in what looked like hunting clothes. He walked up to one of them and started to talk to him. 2 others went over also and I think 3 others guarded the area. This time it was different. Those beings were talking with their lips & vocal chords. I could see there [sic] mouths move and barely heard part of what the outsider said. After a very short time of a minute or more he left. I watched him till [sic] he was out of sight and then turned my concentration back to the space craft. Why did the man contact them and what he did say I will not discuss with anyone except officials with authority.

"As I was watching them I must have made a sound that caught their attention, though I don't remember any sound I made other than a steady shivering. One of them looked at another and pointed near to where I was. I jumped up on an impulse and began to run, but every step I made, it seemed I would fall down. Almost as quickly as I had started, one of them had grabbed my [sic] by part of the neck. (I later discovered that where [line missing]). It started to bring me back to the ship and I remember coughing a few times to try to breathe. At the same time I felt a vibrating ache in the area of the upper part of the back of my neck. I remember struggling to get free but it was to no avail. The beings' hands felt cold and clammy. It had dragged me almost all the way to the space craft when another came to help. Then I noticed their hands. There [sic] joints in the phalanges were shaped differently and there [sic] faces had a peculiar affect on

me. Just as the other one was about to help they looked at each other & dropped me in the snow. I was more aghast at this than anything else that had happened. They could do anything they wished with me but they just dropped me. After dropping me they hurried into the shaft and ascended to the inside of the craft. Gripped by panic I picked myself up and ran in a direction I still do not know. After a few seconds of running I came back to my senses and ran home as fast as I could. Almost home I stopped running and caught my breath until I was able to breathe almost normally. Then I entered the house and went into the kitchen and almost fainted. For a reason, probably curiosity, I went back. When I arrived at the spot the beings were hurriedly collecting the spherical objects and then entered the rectangular shaft. Almost as soon as the shaft had disappeared into the craft a hum started. The lights that were very dim then were now brightly shining and the pitch of the hum was ascending rapidly. The craft ascended a little, and the tripod-like legs slowly disappeared into the bottom. Then it rose about 200 ft. above the ground and quickly went out of sight many times as fast as it had come. Then I walked home (ran part of the way) and didn't get hardly any sleep that night. That was [last line missing.]"

A drawing of the object Luke saw is reproduced in this Notebook. It is an amazing "space ship." The dome on top was translucent; the area inside it was dark, as was the small hump on front of the object. The antenna like protrusion on the rear was black. The upper and lower fins at the rear and the body itself

were platinum in color, as were the three tripod-like legs. The stripe-like area around the object was black and the oblong lights inside this area were yellow when turned on and platinum when off. The spot on the rear of the object was red. If we didn't know better, we'd say it looked like an extra-terrestrial version of a 1950's style American car -big red tail lights and large tail fins.

While not common, tail fins or vertical stabilizer like constructs on flying saucers have been reported. Case X of Project Blue Book's top twelve is an example. An employee of an aeronautical laboratory saw a flying saucer with a vertical stabilizer on May 29, 1949 for between 2 1/2 to 3 minutes. It appeared to be of metallic construction which reflected the sunlight. The surface appeared "dirty." It moved off in horizontal flight at a gradually increasing rate of speed, until it approached the speed of a jet aircraft before it disappeared. (Steiger, Brad, *Project Blue Book, Ballantine Book*, 1976, pp 160 - 161; Story, Ronald D., *The Encyclopedia of UFOs*, Doubleday & Company, Inc., 1980, p 49.)

During the early morning hours of April 17, 1966, Deputy Sheriffs Dale Spaur and Wilbur L. Neff of Portage County, Ohio chased a UFO in their police car 85 miles from where they first it near Ravenna, Ohio all the way into Pennsylvania before it went straight up and disappeared. It had "a projection like a large antenna...at the upper rear", or more appropriate to comparing it with the Hilliard sighting, the projection was also described as "a rudderlike appendage." (Hall, Richard, *Uninvited Guests*, Aurora Press, 1988, pp 259 - 260; Story, Ronald D., *The Encyclopedia of UFOs*, Doubleday &

Company, Inc., 1980, pp 271 - 272; *The UFO Phenomenon, Mysteries of the Unknown*, Time-Life Books, 1987, pp 111, 113 - 115.)

It has been reported that the object seen by Patrolman Herbert Schirmer near Ashland, Nebraska the morning of December 3, 1967 had a vertical fin on the rear. The object was football shaped with a polished aluminum colored surface. There was a catwalk around the periphery of the object. A series of red flashing or blinking lights were seen through oval shaped portholes. Interestingly, it rested on a tripod similar to those on Luke's object. Under hypnosis, Schirmer reported that he was abducted by beings from the object. As with Luke, he was touched by these beings on his neck. This touching resulted in "a sharp amount of pain." (Spencer, John, *The UFO Encyclopedia*, Avon Books, 1991, pp 268 - 269; Story, Ronald D., *The Encyclopedia of UFOs*, Doubleday & Company, Inc., 1980, pp 318 - 319.)

The U.S. Air Force Technical Information Form FTD 164, which Luke filled out, contains additional information and comments about his event. Luke estimated that the object was 70 - 75 feet long (in diameter). He was wearing eye-glasses during the encounter. When asked about the object's shape, Luke replied, "It sounds silly but it looked a little like a hamburger (oval) shape." Item 32 of the form asks for additional information which might be pertinent; Luke replied, "I was touched by one of the beings in the space ship receiving an open sore." This

form was signed by Luke on February 10, 1967.

The U.S. Air Force Blue Book "Project 10073 Record" also notes that the object was estimated to be 70 feet in diameter and adds that it was 30 feet high.

The official 3 1/2 page letter report is dated "7 Jun 1967" and is signed by Warden D. Harms, Lt Col, USAF, Chief, Operations and Training Division. The letterhead reads "Department of the Air Force, Headquarters 840th Combat Support Group (TAC), Lockbourne Air Force Base, Ohio 43217." It was sent to FTD (TDETR), Wright-Patterson Air Force Base. A hand written note near the letterhead reads, "Copy of the drawing for Hynek." A note in a different hand and signed with the initials JAH reads, "Kid should be given lie-detector test - or hypnotized." We wonder if either of Dr. Hynek's recommendations were carried out. There is no evidence in the file that they were.

Harm's letter reveals that when the craft was first seen it was 100 to 200 feet above the witness. The sighting lasted for approximately one hour.

The letter contains the following estimate of reliability: "The lad tells a straight forward story but it is fanciful. Estimate low reliability."

The letter also includes the following information with regard to physical evidence:

"d. Sore spot on observer's neck, (claimed radiation burn). Spot was observed by the investigator. The

spot was on the nape of the neck at the collar line. It appeared the size and shape of a man's thumbprint. At the time of the observance there was no evidence of an open sore. The spot appeared to be a large pimple or small boil that had no core and appeared to be in the healing stage.

"e. Landing Site. An investigation of the alleged landing site was conducted in the presence of the observer. No physical evidence of landing was noticed; no marks on the ground, no burned areas or any sign of disturbance. Survey of the area with an AN/PDR-27 Radiac Instrument produced only normal background radiation.

"f. Observer Statement. The observer's personal written statement (Atch #1) and drawing of the UFO (Atch #2) are attached. His initial formal report is also attached (Atch #3).

"14. This report has been delayed in the hope that further proof might be advanced by the observer to verify or, inadvertently, to negate his earlier statements. During several telephonic discussions since the initial visit and inquiries [sic], nothing further has been offered that can prove or disprove the validity of his statements."

Lieutenant Colonel Harms offered the following conclusions in his letter report:

"a. The story is too pat, well remembered, and systematically presented to have actually occurred to a scared 14 year old boy;

"b. Some incident did occur on that evening that was not fully understood by [Luke], he was worried about it, either because of his own implication or implied danger to himself and he

developed the story as an excuse;

"c. The possibility of a deliberate hoax cannot be definitely eliminated although the observer's continued interest and his forthright attitude do tend to show an innocent motivation; and finally;

"d. The lack of physical evidence and absence of further reports from other individuals in this rather populous area tend to belie his statements."

A curious conclusion in that Colonel Harms at first seems to be saying that the story couldn't have occurred, but then concludes that "some incident did occur" without going into what that incident might have been or what evidence he uncovered to reach that conclusion.

There is no indication in the Air Force files that the investigators looked into base records to see if Lockbourne Air Force Base radar had picked up something unusual the night of the alleged incident. Lockbourne, now the Rickenbacker Air National Guard Base, is only a few miles away from Hilliard to the southeast. Nor is there any indication that Luke ever told the Air Force investigators what the man dressed in hunting clothes said to the alien beings. Presumably the investigators would have been the "officials with authority" that Luke mentions in his hand written report. One would also have to assume that the investigators would have quizzed Luke about that statement after they read his report. Was that information deemed a bit too far out for the investigators to comment on or did they report that information separately? Perhaps we will never

know.

In July of 1967 NICAP received the second of four letters from a Steven Mackey of Columbus, Ohio who offered his own opinions of the case and hesitantly offered assistance to NICAP. He admitted in his letters that he did not know how to proceed with the investigation. Mr. Mackey's opinions seemed to be preformed, commenting on NICAP's article by saying, "I am in fact quite shocked that you would print such obviously a ridiculous tale." It is clear that he knew Luke (the nature of the relationship is unstated, although NICAP's Gordon Lore referred to them as friends), giving the following description of Luke's character, "[Luke] strikes me as a serious, conscientious [sic], highly intelligent individual who seems to be quite reliable." Mr. Mackey attempted to get him to recant his story. Luke refused. "I have grilled him about the incident to try to make him contradict his story or embellish it with his imagination. To this date I haven't succeeded once. He obviously seems frightened and changed. It is my opinion that the sighting is as reliable as the French and Venezuelan incidents of 1954, if not more so. Nevertheless one should be weary and not taken in by this."

In a letter to NICAP dated September 24, 1967 Mr. Mackey states that Luke is going to prepare a letter to APRO about his experience. It's too bad that the APRO files are unavailable to us.

Mr. Mackey's last letter to NICAP was received on January 9, 1968.

He was frustrated because Luke hadn't prepared a more detailed report for NICAP despite the fact the he had "implored [Luke] repeatedly, but to no avail." Mr. Mackey said that he had "decided to take a long discerning look at [Luke], the observer, not his observations and arrived at some rather disquieting ascertainments. Sagacious and conscientious he was, but at the same time he was quiet melodramatic and exaggerative. His general countenance would be that of eccentricity. I do not profess here that eccentricity is an objectionable characteristic on the whole but it has no place in a sighting of this nature. I have also noticed that [Luke] has difficulty separating fact from fantasy (pure conjecture)."

Mr. Mackey goes on to note that "the most damning thing of all is the way in which the 'aliens' are persistently persecuting [Luke] in the form of chasing after him...In conjunction with these distasteful disconcerting traits several incidents have occurred which cause considerable illumination; those being a telephone call...The telephone conversation involved thus: Stout [apparently a young friend of Luke's and an assistant in Mackey's investigation] lifted the telephone and produced the traditional utterance, which was followed by an atypical, monotone voice that inquired, 'Is this Mr. Gary Stout?', to which he answered in the affirmative. The voice then declared, 'If you value your life, you shall stay away from [Luke].' Luke alleged to have received a call of this nature several days prior to this." We at MORA have certainly heard stories like this in the past. Our members have received a few themselves, so we cannot reach a negative view of Luke or his claims based on this.

Mr. Mackey's letter also stated that Luke had sent Gary Stout a Christmas card that, in some way, reflected negatively on Luke's activities. As a result Gary dropped out of the investigation, deciding that Luke was "a crackpot." No details about the card are mentioned - he had enclosed the card with his letter to NICAP and it is not now part of the file, so there is no way now to evaluate its meaning with regard to this case at this time. Mackey does state that Luke "still staunchly advocates his observation and appears to wholeheartedly believe it."

The observations of Mr. Steven Mackey are important here because he is the only person, other than the U.S. Air Force investigators, who have publicly discussed this case to date. (Attempts by MORA to find Mr. Mackey and Mr. Stout have so far been unsuccessful.) We did talk to one classmate of Luke's, a Hilliard, Ohio businessman (who we met at the filling station when we met the Hilliard Auxiliary Police department member). He remembered the story. When asked if he thought Luke would have made the story up, he replied in the negative.

Mrs. Lillian Crowner Desguin was an intrepid UFO investigator in the 1950s and '60s in the central Ohio area. Having lived in Westerville, Ohio all of her adult life, Lillian retired to the warmer climate of Florida a number of years ago. Recently we called her to see if, by chance, she had heard of this case. As it turned out, she investigated the case soon after it happened. Unfortunately, she could find no notes or records of the investigation in her files. However, she did

remember that Luke was extremely upset about the event. He told one of his teachers that a black car had run him off the road on two separate occasions while he was walking home from school soon after the event. For some reason he connected this with his experience and he expressed these fears when she enquired about the sore on his neck.

The teacher apparently sensed that his fear was genuine and offered to drive him home. On the way a black car ran the both of them off the road, fortunately without causing any injuries to them or damage to her car. Lillian learned of all of this either from Luke or a family member - she doesn't remember which after all of the years that have passed - after which she tracked down the teacher, who by then had moved to Cleveland. The teacher confirmed the story about the near accident; Luke was telling the truth about this occurrence at least, or so it would seem. The teacher also confirmed that she saw the sore on Luke's neck. (This is all that Lillian could add to the story as we have told it so far.)

And so the story would have probably ended here if it hadn't been for one long forgotten flying saucer sighting report which Dr. Scott came across in a Time-Life book at just the right moment. Two teenage brothers named Dan (age 15) and Grant (age 17) Jaroslaw reported that they saw a UFO near their Mt. Clemens, Michigan home, which was near the Selfridge Air Force Base, on January 9, 1967. They took four photographs of this UFO. Their mother quickly called the local newspaper and reported the sighting. Soon thereafter the report and photographs got to Project Blue

Book. The object was reported to be dark grey in color and disk shaped. The photographed shape was similar to the object seen by Jake less than a month later, except it wasn't as stubby and didn't have the cockpit on top or the other smaller lump-like projection on the top-front. The orientation of one of the Jaroslaw photographs was the same as in Luke's drawing, tail fin and antennae to the left, nose or frontal area to the right. The Jaroslaw boys said that their object hovered at a low altitude before moving off fast to the southeast. According to the Time-Life book which is *The UFO Phenomena* volume of the *Mysteries of the Unknown* series (1987, p 95), "scrutiny of the prints failed to identify the object, and even scientific consultant J. Allen Hynek was baffled." Air Force investigators classified the case "insufficient data for evaluation." The book contains one photograph of the object. Another book, the paperback book by Brad Steiger entitled *Project Blue Book* (Ballantine Books, New York, 1976), contains three photographs of the object and notes that the Blue Book case number is 11263. Attempts by us to locate the brothers in the Mt. Clemens area were unsuccessful. The Time-Life book seemingly wraps up the case by noting, "Nine years later the case was closed when the Jaroslaw brothers confessed their prank." What is wrong with this conclusion? Nine years later Project Blue Book was no longer in existence. So, who "closed" the case? Why would the brothers wait nine years, when they were both adults, to admit a childhood prank?

The answers to these questions have been covered in a book by Allan Hendry (*The UFO Handbook: A Guide to Investigating, Evaluating and Reporting UFO Sightings*, Garden City, NY, Doubleday & Company, Inc., 1979, pp 204-205) and a letter

dated February 14, 1994 to the authors from John P. Timmerman of the J. Allen Hynek Center for UFO Studies. The photographs are indeed a hoax. Nine years after the reported event, the boys, now adults, wrote to Dr. Hynek and admitted that the object they photographed was a model hanging from a thread. The photos, to their surprise, came out good and they showed them to their mother, pretending that they were real. "But, before we knew it, while we were in another room, she had called the newspaper. Dan and I for some reason decided to let the paper have a story. We made it up as the reporter asked the questions...We are sorry if we caused anyone any trouble over this."

So, we have two sightings reported just a month apart. The objects are described similarly. The first turns out to be a hoax, but this is not known until nine years later. However, is there a connection between the two reports? We wanted to find out. Since the mother of the Jaroslaw brothers reported their sighting to the newspaper, we wondered if Luke might have seen the pictures somewhere prior to the reported time of his sighting? We checked several popular news magazines (*Time*, *Newsweek*, *Look*, *Life*, and *U.S. News*) and the two local Columbus newspapers (*Columbus Dispatch* and the *Citizen Journal*) for the months of January and February 1967. We, as they say, "hit pay dirt." On the front page of the *Columbus Dispatch* for Wednesday, January 11, 1967, were two of the Jaroslaw photographs, both in the same profile position as in Luke's drawing, above the headline "2 Michigan Boys Photograph UFO."

Included was this description of the Jaroslaw object, "The thing just left," said 13 year old Grant. "It didn't make any noise. It was faster than an airplane and seemed about the size of a helicopter." Dan described the object as grey and disc shaped, slightly domed at the top with what appeared to be a "slim mast or aerial" in the rear.

It sure seems like a connection has been found, and possibly the explanation for the Hilliard report..

However, two factors still have us puzzled. First of all, was Luke capable of fabricating a story with the rich detail that he reported? From what we have learned, Luke is a highly intelligent and creative person. According to his sister he is currently an artist. So, we can assume that he could have fabricated the story if he had wanted to. But did he, and, if so, why? To understand this story in its entirety, Luke's motivation must be known if he did indeed fabricate the story. Unless we can contact Luke, we will probably never know the answer to these two questions. Secondly, the copy of the Jaroslaw photograph in the Time-Life book clearly shows a thick dark "hamburger" like ring around the center of the object. Luke's drawing shows something similar. The problem here is that the *Columbus Dispatch* photos are not good enough to show that ring, at least in the microfilm copy that is available to us. It is possible that the original newspaper copy of the photograph was better than it shows up on microfilm or that Luke saw another copy that was published elsewhere, but we don't know for sure. This leaves the door slightly open for a different interpretation to

the story.

One aspect of this story really surprised us. Why didn't the two Air Force officers from Lockbourne Air Force Base make the connection between the two photographs as we did? After all, at least one of them must have read the local *Columbus Dispatch* and should have remembered seeing the article about the nationally reported sighting of the Jaroslaw brothers. (The sighting was also reported in the *New York Times* for January 17, 1967, on page 5. A copy of the profile photograph was included. The hamburger-like ring doesn't show up in this microfilmed copy either.) If the Lockbourne investigators didn't make the connection, why didn't the Project Blue Book people at Wright-Patterson Air Force Base do so? Was somebody asleep over there, or didn't they study their own reports? Not to be out done in the slipup department, here's what Major Raymond Nyls, the operations officer at Selfridge, had to say earlier about the Jaroslaw photographs. "They have some pretty interesting pictures," said Nyls. "They look pretty authentic.

The type of person and the type of camera involved [Polaroid] would lead me to believe this is not a hoax." Nyls added that the pictures were "about the best I've ever seen." This entire affair was not the Air Force's finest UFO hour. They may have been outwitted by three bright teenage boys who lived slightly more than two hundred miles apart. Or maybe something else is going on here. We'll probably never be sure.

Footnote:

(1) A similar operation where balls are placed around a landed flying saucer is described in Raymond Fowler's 1990 book *The Watchers*, published by

Bantam Books. The book is about the abduction of Betty Andreasson Luca. Under hypnosis Betty described the operation this way: "It's opening and there's some beings coming out...They've got these long things in their hands and they look like jacks...they're putting them surrounding the smaller or lower craft --[sighs] about ten feet away from it...they got like pointed bottoms and they stick them in the ground. And, when they do, these things on the sides pop out. And they don't even have to pump them down into the ground. It pumps itself down. And, it's got a flat, flat three-sided thing around [the bottom] like a bowl, a flat three sided bowl...And there's more beings coming out. [Pause] They've got some silver--Looks like silver balls they're carrying. And they're going to those, to those jacks. And they're putting those silver balls on those jacks." This was part of an event that occurred in 1973. According to Mr. Fowler, Jake's experience in Hilliard, Ohio occurred eleven days after Betty's first adult abduction experience in South Ashburnham, Massachusetts on January 25, 1967.

Hopefully Luke will be given a copy of this report and see that our presentation has been fair and balanced. His real name will not be publicized by MORA even though it is noted in certain hard to locate public records. Luke, we would like to talk to you. Please contact us.

THE MOTHER OF ALL TUNNELS

The *Daily Snap*, a newsletter published by the National Air Intelligence Center at Wright-Patterson Air Force Base, published an extract in its Thursday, December 2, 1993 issue that is in the "beyond belief" category. One would think this item would be more appropriate for its April 1 issue, but it is included with other aerospace extracts that are of obvious serious content. The extract is quoted below in its entirety. You make your own judgement as to the value of its content.

Title: "UNDERGROUND AIR CORRIDOR BETWEEN MOSCOW AND ST. PETERSBURG."

Primary Source: *Argumenty i fakty*, October 1993, No. 43 (680), p. 2, cols. 4-5

"Extract: According to data in the Big Government Encyclopedia, a cavern [between Moscow and St. Petersburg along which airplanes fly] actually exists, and it's mainly a natural phenomenon similar to the Novyy Afon caverns, only longer. We have been able to learn from informed sources who wish to remain nameless that this unique natural structure began to be used for air travel back in the thirties.

"The underground airway is being continuously modernized and upgraded. Of course, it has its drawbacks -- for example, big modern liners cannot fly there -- but still, the practically complete lack of drag reduces fuel consumption.

"According to data we obtained, St. Petersburg Mayor [Anatoliy] Sobchak, who scrimps on time, practically never uses a train, preferring to fly by cavern. Many busi-

nessmen now use it as well. Admittedly, the flight costs them much more, because of the secrecy, than from Pulkovo and Sheremetyevo [airports].

"(A photograph showing a helicopter in the capital's underground airport is given.) (SNAP 931202)"

The statement here about "the complete lack of drag" of underground air seems incorrect at first. However, what the author might be referring to is the almost complete lack of air turbulence.

BITS AND PIECES

The Marian Library

Some researchers and scholars within the UFO research community have noted similarities between apparitions of the Virgin Mary and some aspects of the UFO phenomena. The most notable apparitions of Mary have occurred in Fatima, Portugal in 1917, at Lourdes, France in 1858, and since 1981 near Madjugorje, in the now fractured state of Yugoslavia. Almost 800 other apparitions have been reported. We here in Ohio who have an interest in the connection between these apparitions and the UFO subject have a world class library of Marian reference material available. The University of Dayton is the largest of three Marianist universities in the United States. On its campus is the Marian Research Institute, the worlds largest collection of material on the Virgin Mary. The Marian Library has more than 82,000 pamphlets and books in fifty languages on the Virgin Mother and religious apparitions, some dating back to the 15th century. The director of this library is the Rev. Thomas Thompson. If you want to carve out a niche in UFO research, you might take a drive over to Dayton and get started. There may be

answers there that are just waiting to be uncovered.

Bigfoot Newsletter

For those interested in Bigfoot sightings, there's a newsletter available that we have not seen: Sasquatch Report, 4830 New Moon Ave., Arcata, California 95521; (800) 949-5783.

Cattle Mutilations

Unmarked helicopter sightings and cattle mutilations are still occurring in Colorado and New Mexico, primarily in northeastern New Mexico around the Los Alamos area. One Hispanic rancher has been loosing about one animal per month. On a number of occasions he has seen unmarked helicopters in the areas where his cattle were found. He fired on them and reported that he struck one once; he heard the bullet ricochet off the helicopter, apparently causing no damage.

One of the mutilated cows from another New Mexico ranch was found alive, the first time that this has been reported. Attempts are being made to bring the cow back to reasonably good health. A silicone powder that glows under a "black light" has been found on some of the mutilated cows. Investigators speculate that this powder is used to mark and later relocate the same cows for some experimental purpose. The mutilated cows are usually found on their left side; the reason for this is unknown. A new factor is now being reported. The cows spinal cords are sometimes found beside the animal, usually devoid of any internal organic matter.

Downed Military Aircraft

A retired military informant has told MORA that a jet aircraft was shot down by a UFO using a light beam weapon near Japan in 1958 or 1959. The pilot had been ordered by ground control to fire on the UFO. As he attempted to do this a light beam reportedly was directed at the aircraft. The pilot apparently made an evasive maneuver. However, a moment later the controllers heard his "blood curdling scream." Our informant was in the control tower while this event occurred and heard the screams. The aircraft and pilot were never found, apparently going down into the ocean. To date, our informant has refused to tell us more about the event.

Spanish Aerial Anomalies

On August 20, 1993 the Director of the Geography Department of the University of Salamanca, Spain saw a strange aerial phenomena in northwest Spain. He and fifteen other people were watching a meteor shower at approximately 3:00 AM when they the display stopped briefly. The meteors had seemed to be falling from the same direction "in waves." During this lull they saw a "bar of light" fall in a zig-zag pattern perpendicular to the direction of the meteor falls. No structure or form could be seen within the light. The light was



clear, "not fuzzy", with a light bluish color; the meteors were not blue. The light was seen in the southwestern sky. After a few seconds the light disappeared and the meteor shower resumed.

There are no lakes or air bases in the area.

On December 7, 1993 between 8:30 and 9:00 PM a Spanish Air Force officer, who had been assigned to the Spanish NATO Command in 1990 and 1991, saw a solid white, pure, and brilliant light that he couldn't explain while he was driving on Highway 4 south of Toledo, Spain. It was four to five times larger than a star. No structure could be seen, but the officer said that it seemed "incredibly solid." The light moved directly above and in front of his line of vision. It was moving rapidly in a straight line and then changed direction. It blinked four to six times in about one-half second as it passed through clouds. It then disappeared as it continued to travel in a straight line toward the horizon. The sighting lasted for two to three seconds.

The officer had never seen anything like it before.

Investigator: Erinn Nicley, MidOhio Research Associates. Research conducted in Spain.

Meteoroids Set Off Sky-High Explosions

"Secret data from military satellites in orbit thousands of miles above Earth show that the planet is continually bombarded by big meteoroids that explode in blasts the size of atomic detonations. The data, from spacecraft that watch for rocket firings and nuclear explosions, were declassified recently by the Defense Department. From 1975 to 1992, the satellites detected 136 explosions high in the

atmosphere, about eight a year. The blasts are calculated to have intensities roughly equal to 500 to 15,000 tons of high explosive, or the power of a small atomic bomb, such as the one that leveled Hiroshima.

"Experts who have analyzed the data are publishing it in a book, *Hazards Due to Comets and Asteroids*. They say the detection rate is probably low and that the actual bombardment rate might be 10 times higher...The blasts seen by the military are produced when speeding objects up to the size of large houses are heated to incandescence and then explode about 17 to 20 miles above the Earth."

Source: *Columbus Dispatch, New York Times News Service*, Wednesday, January 26, 1994, p 4A. For more detailed information see *The New York Times, Science Section*, Tuesday, January 25, 1994, p B9.

If the Truth Be Told, What Then?

What will happen to those of us who have been pioneers in the young not-yet science of ufology when the Establishment finally acknowledges what it knows about UFOs and legitimizes it as a field of scientific study?

"In all likelihood the answer is that it would destroy us all, that our names would be expunged from the literature and from the records so that no indication would remain of our having ever existed. Such, after all, is always the prescribed fate of the pioneers."

Gordon Creighton, Editor, Flying

Saucer Review, Winter, 1993

A Reflection

by William E. Jones

As I listened to Don Schmitt talk over dinner at Columbus' Jai Lai Restaurant about his years of research into the Roswell, New Mexico crash story prior to his lecture at the Battelle Memorial Institute auditorium in Columbus, Ohio on January 13, 1994, I couldn't help but be amazed at how close we now are to having real proof that flying saucers are real. We are so much closer than we were just a few short years ago. During this dinner conversation Don made a rather poignant observation. He noted that his upcoming talk was truly an historic moment. A representative from the Center for UFO Studies, which was founded by J. Allen Hynek, would soon lecture about UFOs - about a crashed UFO - to scientists and other interested parties at the world's largest private research and development laboratory. Battelle, a major contractor for the U.S. Air Force's Project Blue Book which had paid Dr. Hynek's salary when he was a consultant to that project. Battelle, an organization that more than any other represents science and all of the good that mankind has gained from that method of pursuing truth. Science, which has for so long tried to ignore the evidence of perhaps the most important mystery ever to be presented to it for a solution. There was a touch of irony here. How times had changed. How Don wished Allen could had been alive to see this happen. How I hoped that this opportunity to finally KNOW the truth wouldn't slip away from us perhaps forever.

Another Reflection

"I am disinclined to think...that any Government will ever make an official statement recognizing the existence of the aliens or their craft. My reason for this conviction is that I see no evidence whatsoever that the particular lot of Aliens who own us and who run this planet at present have the slightest intention of permitting mankind to know any more than they, the Aliens, can help, and that the very last thing the Aliens wish to see is the populations of the Earth informed of their presence here or of their intentions towards us. And I think Governments know very well that a nasty fate may await anybody who steps out of line on this and lets any cats out of the bag. I have, of course, no doubt that numerous other species or groups of Aliens may exist who might have completely different attitudes towards us and who might be our good friends. But, if such beings are indeed around, and if they are in this particular neck of the woods, I still don't see much likelihood of help from them at present for the simple reason that they haven't got the control here."

Gordon Creighton, Editor, Flying Saucer Review, Winter, 1993

Cooperation Between Humans and Alien?

Stories about human-alien cooperation are beginning to be heard with increasing regularity, and some contain a ring of truth. Writing in the February/March 1994 issue of *UFO Library* (11684 Ventura Blvd., #708, Studio City, CA 91604), Brian Grish had this story to tell concerning an interview that he and George Knapp had during their 1993 research trip to Russia: "One interview brought us

face-to-face with an architect of the Soviet SDI program, a highly regarded scientist whose identity cannot be publicized. When questioned about whether the UFO phenomenon was real, he quickly responded, 'My colleagues and I don't think that's a question. Of course they are real.' The exchange of information between aliens and humans, the scientist claims, has led to the development of the 'weapon of the aliens,' the plasma beam, which was incorporated into SDI. He confirmed Russian awareness as early as 1959 that UFOs were from somewhere else. The Americans knew too, he said, because both sides had the same type of satellite defense warning system."

A Classic Explanation For a UFO Sighting

The following is taken from a Cleveland Ufology Project UFO sighting report dated in 1965: "During the summer of 1925 my mother, who is now deceased, saw one clear evening near Warren, Ohio two bright objects coming at each other...and colliding...making a sound like two metals hitting against the other. They then took off in different directions. She didn't know what it was and mentioned it to my Dad who stated that it was probably wandering stars." Wandering stars? Was this gentleman Phil Klass' astronomy professor?

U.S.S. Franklin D. Roosevelt CVA-42

Mr. Chet Grusinski (19780 Vermader, Clinton TWP, MI 48035) is seeking information on UFO sightings that were made from the aircraft carrier Franklin D.

Roosevelt. If you served aboard this ship or know of anyone who did, please see if you can help him out with his research project.

The information that he has gathered indicates that UFOs were seen from this ship and then covered up. What is needed is conformation that these cases occurred and more details about what happened.

Research into U.S. Navy ship sightings may be a niche that needs filled by more than one UFO researcher.

-----O-----

In April, 1991 Leon Treadwell who served on the F.D.R. from 1956 to 1958 wrote to Mr. Grusinski about his experiences. "I was part of the crew that put the F.D.R. back into commission on April 6, 1956 at Bremerton, Washington. She had the best radar in the fleet...[The] F.D.R. was to report to Mayport, Florida. We took her around the 'Horn,' since she was too large to fit the Panama Locks. Our last stop before Mayport was Rio-de-Janeiro, Brazil.

"At this time I was RD3 and on the night of July 26, 1956 I was duty P.O. in the radar 'shack' - C.I.C., on anchor detail. One other 3rd class was with me. 4 lookouts were topside. While at anchor only surface radar was on line. Our VL radar was down (height radar). One lookout and then another called in that two strange objects were in the air, but did not know what. I put a VL into operation - went topside to see for myself. What you see in the sketch is what I saw that night 35 years ago. [The sketch is too dark

to reproduce, but it shows two disk shaped objects, one above the other, with a bright light inbetween.] I called in the duty officer and he inturn called others.

"These objects...finally vanished with tremendous speed...When first sighted the objects were suspended in mid-air over one another with several hundred feet between them. A radar fix placed them several miles from the F.D.R.s position at a height of 2000 ft. Two rows of bright counter-rotating lights could be seen through the middle of each object that made them appear to be round in shape. For several minutes they never moved. Then the upper one released a fireball object that dropped into the top of the lower one. Within seconds they both vanished with tremendous speed. Radar contact was almost impossible. It was estimated the objects could have been between 75 and 100 feet in length.

"All involved were told to keep a tight lip on what we saw. A report was filed, signed and sent to the Defense Department, along with a color sketch by me of what was watched that night by many.

...

"These things were watched by many for about 5-7 minutes...My original sketch went to the Defense Department...The following names may help you if they are alive today: F.D.R. Commanding Officer Captain John T. Hayward, 6 April 1965 - 1 October 1956; Operations Officer Whitney Wright; Navigator Commander James R. Thomson."

Mr. Grusinski had this sighting confirmed by another witness, CWO4 John C. Hau, who wrote of the event in August, 1983 as follows: "At

about 2130P/25 or 26 July 1956 (0030Z/26 or 27 July 1956), I was standing a signal watch in USS Franklin D. Roosevelt (CVA 42), then anchored in Rio de Janeiro, Brazil. The sky was clear.

"As I recall, the signal bridge was called by Combat Information Center asking for visual verification of an air search radar contact in our vicinity, holding stationary. Inspection revealed a cigar-shaped object estimated to be at 5,000 feet, close by the zenith. It was displaying at least one row of white lights--I do not remember if any were flashing.

"After about 10 or 15 minutes, it suddenly started moving in a northerly direction, accelerating smoothly and rapidly, until it disappeared from view in one or two minutes. It may have disappeared more quickly than that, as CIC later said it went off their radar scope 'in two or three sweeps.' Unfortunately, I did not think to ask what range scale they were using at the time."

Mr. HAU wrote that the sighting was reported to the officer of the deck and, he is sure, to the Commanding Officer, Captain John T. Hayward, as well.

A letter was received from Capitan Hayward dated December 7, 1992 which reads, "Yes I was the skipper of the FDR in Rio but have no knowledge of any UFO sightings."

Additional sightings from the F.D.R. have been reported to have occurred during Operation Mainbrace in the English Channel on September 19, 1952, during a cruise in the Mediterranean in 1953,

and at Guantanamo Bay, Cuba, date or dates unknown - there may have been more than one. A civilian photographer by the name of Wallace Litwin reportedly took five or six photographs of the object seen during Operation Mainbrace.

An undated letter was received by Mr. Grusinski from William H. "Boots" Pierce, Cdr., USN (Ret.) which read in part, "Unfortunately though, I had debarked from ROOSEVELT by 1958 and was instructing at Pensacola. I did not make the cruise mentioned in your letter, but I did hear about the sighting at Gitmo. In fact, FDR's log will show a UFO sighting during 1953 when we took her to the Med, both a visual sighting from the bridge and on CIC's radars. It was an interesting thing of which I was a part."

A letter dated March 21, 1978 from C.L. Burbage, "Executive Officer, USS Roosevelt", reads in part as follows, "This is in reference to your letter concerning an alleged incident in 1958 or 1959 of an object hovering over the flight deck of the Franklin D. Roosevelt. I regret that I cannot glamorize such an incident as it would undoubtedly make for good reading and further lend credence to the theory of flying objects. However, I know no such thing happened during the shake-down period at Guantanamo Bay or at any other place. I was aboard for the entire period and am sure I would be aware of such an incident had it happened."

An undated letter from John S. Lawrence to Mr. Grusinski provides some information about at least one "Gitmo" sighting. "I first went

aboard the FDR in the fall of 1950 and served on her until my discharge in May of 1953. I was an Electronics Technician and was responsible for the maintenance and repair of the Mark 25 Gun Fire Control radar, of which there were two, one above the bridge and one on a tower aft of the island structure...I do not remember the month or year, but the ship went on a shake-down cruise to Gitmo immediately after leaving the ship yard at Portsmouth. The ship was anchored in GITMO BAY after a day of training maneuvers. As I mentioned, our berthing compartment opened up to the cat-walk around the flight deck, and one night I was in my bunk reading when my compartment buddies, who were outside, called for me to come out quick. They pointed an object out to me that was in the sky. It looked like a very bright star that moved in an erratic pattern, accelerating VERY rapidly, would stop for a short period of time, and again accelerate VERY rapidly and again stop. We followed the object across the sky, with this same start-stop action and not in a straight line, until we lost it in the light of the moon, which was just starting to come up...To this day I am not sure what we saw...I think we mentioned it to our Electronics Officer but, to my knowledge, no official report was ever filed."

The F.D.R. was decommissioned in 1977 and later scrapped. The ships logs have been searched and no UFO reports were found. FOIA requests to various agencies have all resulted in negative responses.

Obviously, a lot more information must be uncovered before any coherent story of the FDR's UFO events can be told. Some of the people who

should know have said these events didn't occur while others who were reportedly involved in them said they did. This sounds like a mini-history of the UFO phenomena itself. Does anyone out there have information that will help Mr. Grusinski get a better picture of what happened UFO-wise to the FDR during its distinguished life of service for the U.S. Navy?

MUDDY FEET

by Franklin B. Reams
MUFON State Section Director

This is a follow up story concerning the experiences of a lady - I shall call her Terry - I had first talked with in September, 1992. I met her while investigating a UFO case that involved her husband. (See: Ohio UFO Notebook, March 1993.) In 1980 Terry had gotten off work at a bank in New York City and was on her way home on the Sawmill Parkway about two miles west of Pleasantville. It was dark. The time was approximately 7:30 PM. The sky was clear. She saw a small airplane go overhead from west to east toward the Westchester County airport and, following close behind, an enormous object. She pulled to the side of the road to watch for approximately two minutes or so it seemed. She said that the object had numerous antennae and was approximately 1/2 mile long. Intriguingly, she mentioned when she arrived home her mother asked her why she was late; she didn't think she was late. When I first met with her she indicated an interest in exploring this event under hypnosis. This was

arranged.

Under hypnosis the date of the event is determined to be Friday, October 16, 1980. She left the bank at 7:17 PM for the drive home which usually takes 20 minutes, but can be as long as 45 minutes if an accident has occurred. The woman was twenty years old at the time. She was driving north on the Sawmill Parkway, which is four lanes wide with a median, when she noticed the small twin engine aircraft going left to right toward the airport. Immediately following the plane was the huge object. She pulled off to the side of the road and looked out her window to get a better look. A green car pulled off in front of her. A male driver was in the car alone. Other cars drove by, apparently not seeing what was occurring above them. The object was very bright, mostly a silvery-white color. It was moving slow and not far above the trees. The object filled her field of view from the trees on the left side of the road to the trees on the right, and to the overpass ahead of her back to the Pleasantville Road overpass behind her. She said she was not frightened, but curious. The male driver looked back at her with an astonished expression on his face and said, "You see it too?"

The white underside of the object had "craters" on the surface, as well as what appeared to be steel beams, girders and lots of antennae. She remembered hearing a low hum. She became startled when she realized that her car had stopped running and her radio, which had been playing, was silent. She remembers starting her

car and continuing the drive home after the object passed over. This drive took her one hour fifteen minutes.

Interestingly, under hypnosis the object is seen to be more reasonable in size. It was at least 150 feet wide and 450 to 600 feet long. It had somewhat of a boomerang shape.

Then following the hypnosis session, her husband called investigators to say that a Pandora's box had been opened. She had been unable to sleep the previous night. She remembered seeing some kind of "beings" in their backyard at an earlier date. She was in the yard with a large seven foot entity in front of her and smaller entities were in back of her. This appeared to have happened four weeks prior to the hypnosis session, probably the last week of June, 1993. From her description the small beings were what ufologists commonly call "greys." She described the seven footer as having a large head, which was well out of proportion to the rest of its very thin body. She does not remember this large entity having ears or a nose, and it had only a slit for a mouth. Its hands had three long fingers and a long opposing thumb. (She also now remembers seeing this same entity at the foot of her bed when she was a young teenager in Yorktown, N.Y.) She remembers being lead by these entities into the woods behind her house. She was in her night gown and she had no shoes on. As they entered the woods she thought to herself that she didn't want to go because there were ticks in the woods. The large being replied mentally, "Don't worry, if you get ticks, I'll get them out."

She doesn't remember what happened after this, except for brief flashes. She remembers being in a bright room and the seven footer is running its fingers through her hair. She is not sure if it is checking for ticks, but she says the fingers feel very smooth. She remembers seeing markings on the room walls and being told that this is the alphabet the beings use. The walls were white and she remembers a white plaque-like item that blended into the wall.

Her husband remembers waking up one morning in the latter part of June and his wife had mud all over her feet. She could not explain how the mud got there.

In late November, 1993 after this initial report was made, she called, very upset. She was continuing to have flashback memories, of which her 7 year old daughter was apart. She was concerned about her daughter and wanted to talk with us again.

Terry admitted having a life long fear of looking out of windows at night. Recently, one of her flashback memories had included seeing alien-like entities at a window. One was tall with hands that had long fingers. She observed, "He was much too skinny to be one of us. He has big, black eyes and a pear shaped head. [Both had skin that was] not quite white; they're a grayish white. The tall one was over seven feet. I asked them when they were going to let others know. They said they weren't ready." Terry never heard them speak, but knew what they were saying in her mind.

"I remember laying there and [her

daughter] was laying about an arm's length from me. She was screaming, and I'm yelling at them, but I can't move. I feel like they always come in the Fall of the year. I remember seeing them out the window and in my bedroom when I was young. I asked, 'Why don't you pick on my husband too?' They said, 'We don't need him.' I remember seeing my husband asleep as they take me out of the room."

"I asked them, 'Why is it you won't let me remember everything?' They said, 'You don't need to.'"

Terry remembers being taken to a ship and lying on something that "wasn't really a table." She couldn't describe it well. Everything was white and there were no corners in the room. No lights could be seen; everything was just bright. She asked them why they wouldn't leave her daughter alone, but they wouldn't reply to that question. They did say that they were from another galaxy. However, any further discussion about where they come from was ignored. The entity did tell her that we are being visited by other races, some good and some that are hostile towards us.

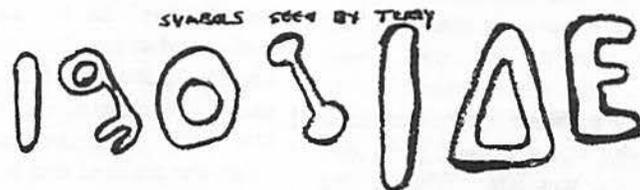
Under hypnosis, Terry remembers

walking up into the ship and that a white beam of light was coming out from underneath it. Terry then heard a high pitched whine or hum, at which moment the entity who was with her said, "I will take care of you." They then stepped into the light which lifted them up through a large hole in the bottom of the ship.

The entities showed no emotion during these events. The larger one told her that they want to learn how to feel. He stated - mentally, of course - that he wanted to know how we grow up, grow old and die.

He told her that they live for a very long time. She asked him to leave her daughter alone, but he said that he "couldn't." Terry asked the entity when she had first been contacted. He replied when she was 8 years old and living in New York.

Terry remembers calling the larger one by the name of "Zing." Terry now remembers contacts with Zing at age 12 or 13, 25 and 30. A total of six encounters are now partially remembered consciously. On one occasion she remembers seeing the following symbols on the wall of the room in a ship:



If anything further is learned from Terry, we will report it in a future issue of this notebook.

PRIORITY OF PRIORITIES

by Pierre Desbrandes

The following are excerpts from an article entitled "Priority of Priorities: What Is Being Seen Flying Over Groom Lake?" which appeared in the Winter 1983, Vol. 38, No. 4, issue of the British UFO magazine *Flying Saucer Review*, pp 6 - 9. (c/o FSR Publications Ltd., P.O. Box 162, High Wycombe, Bucks, HP13 5DZ, England.) The article was translated from the French by FSR's editor Gordon Creighton. The article was written by a French scientist by the name of Pierre Desbrandes and first appeared in *Lumieres Dans La Nuit*.

The research proposed herein is of utmost importance. In effect, it may be a project second in importance only to the Roswell, New Mexico crash investigation with regard to actually providing the opportunity to prove that UFOs are something real and beyond Earthly technology.

-----O-----

"I was only able to begin to believe in flying saucers...after I had read and had heard a goodly number of eyewitness accounts...However, I don't know what to think about the reports - very much less certain - about things people are said to be seeing flying over the ultra-secret U.S. military base at Groom Lake...They are said to be strange objects with their own luminosity,

flying erratically or zigzagging, and apparently defying the laws of inertia.

"According to Jean Sider...they apparently would appear to have no particular significance that would link them to the Base, but are true UFOs as the witnesses claim...This interpretation of the situation is supported by the fact that Jacques Vallee...seems himself to accept it as established fact that strange objects are indeed flying around over Groom Lake.

"Unlike Jean Sider however, Vallee refuses to believe that the objects could be UFOs. For him the things...could be simple teleguided mobile observation platforms being...disguised as "flying saucers" for obscure reasons connected with psychological warfare (?).

"Vallee claims (and in this he is correct) that it is perfectly possible today, thanks to the progress in electronics and computer science, to teleguide a flying object. But while he says this, he totally fails to answer the question of self-luminosity of the craft and of their flight characteristics.

"Any judgement regarding the nature of the craft is, in effect, subordinate to this aspect of the problem. Unfortunately the eyewitness accounts which I have at my disposal are not sufficiently numerous.

"Dr. [Richard J.] Boylan is an American psychiatrist from Sacramento, California...having heard of rumours about the "implantation" of the "Short Greys" at Groom Lake...wanted to get to the

bottom of the whole business, so he went one evening to the outskirts of the Base where...he was lucky enough to observe, with his field glasses, the strange ballet of what one can only call "UFOs"...

"The objects' own glow pulsed with each acceleration of speed, and they were following "impossible" trajectories, with instantaneous turns, with no curves, and reminiscent of the movements of the needle of a sewing machine.

"The eyewitness, Dr. Boylan, was forcibly struck by the "quasi-instantaneous" nature of the changes of direction, which seemed to him to be in complete defiance of all inertial and gravitational restraints.

"In his article [in the *MUFON UFO Journal*, Number 292, August 1992], Dr. Boylan also gives us several other details. Firstly, he reports that he has observed other objects, identical to those at Groom Lake, rising up in the sky at night above the installation of the Northrop Aircraft Factory in the Telachapi Mountains in the Mojave Desert, north of Los Angeles. It is here, at the Northrop plant, he says, that the American flying saucers are being built.

"But here we are entering the realm of unverifiable rumours.

"However, what for the moment interests us is the matter of the sightings.

"Let us accept that Dr. Boylan has reported the details objectively, and let us go on then to develop our argument further.

"This argument is summed up in one final finding and conclusion: the

present-day knowledge, fundamental as well as applied, of the human scientific community, whose degree of advancement is well known to us thanks to articles in the specialized reviews and reports presented at international congresses, does not permit us at present even to visualize - and far less construct - craft capable of flying like those objects described by Dr. Boylan.

...
 "Not merely is it that theoretical models are non-existent or are in their infancy - and no one has said that a new mathematical language will not have to be created in order that the models be established - but even the first theoretical tentatives to appear have not been tested by confrontation with the experimental data. The practical, industrial, realization of a "UFO", "flying in zigzags" and seeming to violate the laws of inertia, is at present unthinkable in the prevailing state of our knowledge in Theoretical Physics. (This incidently, is why so many high-level scientists refuse to believe eyewitness accounts of UFOs.)

"Some people will object...they might cite as evidence the Manhattan Project, from which came the first A-Bomb - to the general astonishment of the public. Of the public - yes indeed! But not to the astonishment of the physicists! The manufacture of the first A-Bomb was simply an industrial operation carried out discreetly with vast funds, but...did not involve any fundamental new and revolutionary discovery: all the atomic scientists of the entire world knew, in 1939, the principle of nuclear fusion..."

...
 "It is utterly illusory to think that by



shutting up a few high-calibre scientists in a secret base in the middle of a desert you will produce fundamental advances in science. For research shrouded in secrecy does not favour the process of questioning and the renewal of ideas: rather does it incur the risk of leading to stagnation or to a dead end.

...
 "The highly disturbing conclusion from which it seems to me impossible to escape is as follows:

"If it is true that at Groom Lake there are based (and tested?) craft behaving in flight in the manner described above, then these are either true non-terrestrial UFOs - in which case their non-human pilots are in league with the Americans - or they are throughly terrestrial "fake" UFOs, but whose operation and whose manifestation are the result of physical principles and of a technology that are partially non-human - and here again, once more, we end up with the idea of "collaboration" with our visitors.

...
 "Let us repeat that this conclusion is valid only if the testimonies that we have cited are a true portrayal of the facts. If the objects dancing above Groom Lake are not luminous in themselves and pursue cirvilinear paths, then there is nothing more that one can say. This is why, in order to clear the matter up and get to the bottom of it all, the priority of priorities would be to collect more long distance sightings, both by night and by day.

"It ought to be possible to establish the difference between objects reflecting the sunlight and objects that shine by themselves by ionizing the air around them. And to establish the difference between curvilinear trajectories and zigzag trajectories! What is here posed before us is the entire problem of the nature of the UFOs.

...
 "Behind and beyond this aspect of the problem which touches upon the absolute foundations of ufology there stands the very current and very agonizing question of knowing whether the Americans are concealing from the world a dramatic situation-dependence vis-a-vis aliens visiting our planet, which dependence could itself be the price the Americans have had to pay in return for the possession of flying machines that assure them a military superiority over all the nations of our globe - craft which, incidently, there is no proof that those who assemble them here on Earth have manufactured all the parts, and have a complete understanding of how they operate.

"Personally, I cannot bring myself to believe that such a thing is possible. But sometimes reality does surpass fiction. American ufologists, quit your squabbling about the dubious "revelations" made to you by agents of the C.I.A. whose mission is to sow confusion. Go there now! Go to Groom Lake. That would be far better. A small telescope or a pair of strong binoculars, on foot, are more efficacious tools than vain disputes."



THE OHIO UFO CRASH CONNECTION and other stories

by *Dr. Irena Scott, MUFON Board
of Directors*

&

*William E. Jones, JD, MUFON
State Director for Ohio*

Timken Furnace

Ralph A. Multer was an "A class" truck driver for the Timken Roller Bearing Company of Canton, Ohio in the summer of 1947 when on a hot day in August or September he and two other drivers were asked to go to a nearby railroad yard, pick up three trucks and bring the loads back to the plant. He was planning to meet his young wife - they had been married the previous year - for lunch. He was on a four hour shift and hoped he wouldn't be late. Upon his arrival at the rail yard, Ralph and the other drivers were given three flatbed trucks to drive back to the plant. The trailer on each truck had a load covered with a canvas tarpaulin. The load on Ralph's truck was the largest. It covered the entire width of the trailer and part of its length. The convoy was escorted by officials, but Ralph never said who these escorts were.

When they arrived back at the plant they were met by several men who identified themselves as FBI. Being curious, Ralph asked what the loads were. The agent replied that they were parts of a "flying saucer" that had been recovered in New Mexico and that the new

Timken furnace was going to be used to try and melt down the material. As his wife remembers the story, he was further told not to discuss the matter with anyone. Ralph had a security clearance as part of his job, so this revelation was being made within that context. The agent climbed up and pulled the tarp back to partially expose the load. From what Ralph could see, it was a "brushed aluminum" colored metallic object that appeared to have been blackened in places as if someone had tried to use a torch to cut off pieces of it. He did not see the loads on the other trucks.

When Ralph met his wife for lunch he was late. At first he didn't tell her why he had been late. However, after some prodding on her part and a promise not to talk to anyone about it, Ralph finally told her what had happened. A week or two later he ran into two of the furnace operators during the lunch period and he asked them what had happened with the material. They replied that the furnace "couldn't touch it." They couldn't break it or melt it. He never did learn what happened to the material after that. However, word got around the plant about the "flying saucer" and people were joking about it.

In the years that followed, Ralph's wife noticed that the experience had changed him; she said, without elaboration, that the experience "never left his mind from then on." She always believed his story, noting, "He had no reason to make it up." Ralph passed away a number of years ago.

The "I Beams"

Timken wasn't the only Ohio company to be connected to government sponsored UFO research. Battelle Memorial Institute of Columbus, Ohio was a major contractor to the U.S. Air Force's Project Blue Book. Battelle's involvement with Blue Book is well established, but that work may not have been the most interesting UFO related work to be undertaken at the world's largest private research and development organization.

Decoding the I-Beams

In May of 1992 one of us was approached by an informant who told an intriguing story. For the record, he was not a Battelle employee. He had attended North High School in Columbus, Ohio, graduating in June of 1960. Between January and April of 1958, he dated a classmate named Cathy Center. One evening while he was visiting her home, Cathy's father, Mr. Elroy John Center, told them that while working at Battelle (he had left their employment in 1957) he was responsible for a project which required him to study "parts" retrieved from a flying saucer. The parts had some sort of writing on them and his job was to "find out what the characters meant." He told them that there was "lots more I can't go into. It's been bothering me since I saw it." Given that some of the material (actually described as small "I beams") retrieved from the pre-crash debris field near Roswell, New Mexico in July, 1947 has been described as having some sort of writing on it, the obvious question is did the "parts" Mr. Center study come from the same crash event? The fact that Mr. Center's story was told long before the details of the Roswell debris were known publically, the possible confirmation of his story by the later descriptions of that debris cannot be

ignored.

Mr. Center's employment at Battelle can be confirmed through the *American Men of Science*. It was learned from Mr. Center's wife that he died of cancer on July 15, 1991. She told us that he had been keenly interested in the subject of flying saucers, but she knew nothing about any such work while he was at Battelle. His daughter Cathy was contacted and remembers our informant well but does not remember the conversation. She thought she would have remembered it because of her own interest in the subject, but said it is possible that it has been forgotten. She confirmed her father's interest in the subject of flying saucers and, like us, doubts that our informant would make up a story about the conversation.

For those who might think that they can contact Battelle to request verification of this story will not find it there. First of all, too many years have passed and anyone who might know the truth will have long since retired. Secondly, since the information would have clearly been highly classified, the records would have gone back to the Government. Thirdly, Battelle's business practices do not permit it to discuss a client's work. An unidentified Battelle staff member wrote a letter about this company that was published in the September 1993 issue of *Just Cause* (Citizens Against UFO Secrecy, P.O. Box 218, Coventry, CT 06238) which states this ethic better than we can. "The research Battelle undertakes is done with integrity and an ethical regard for the confidentiality of its clients, both governmental and industrial

(commercial). Battelle will not discuss with others the work it does for its clients. Because of this ethical approach to its work, including due regard to matters of national security, Battelle will not respond to inquiries about Blue Book or any of its other work...This should not be seen as proof of cooperation in any sort of imagined cover up. It is part of the ethical tradition that has been part of the Battelle business philosophy since its founding in 1929."

We have heard other reports of Battelle project work on alien artifacts during this time period that is a under investigation by others.

Ballistics Tests

In 1982 Kevin Meggs was attending Wright State University, taking a course in Statics and Dynamics. One night he was working at the library on a class project with an older classmate. During a moment of much needed relaxation, he and the classmate started talking about various matters and ended up discussing the UFO phenomenon. During this conversation, the classmate, who had worked at Wright-Patterson Air Force Base for many years, stated that as a young engineer, he and his fellow workers were asked to test an unusual piece of material, the origin of which was left unstated. This occurred in the late 1940s or early 1950s, he couldn't remember exactly when.

The material was very thin and foil like. The particular piece they were given was about three feet square. It wouldn't crease or bend. Among other tests, they fired projectiles at the material. The material simply absorbed the projectiles and the

energy it carried, dropping the projectile to the floor of the test chamber. The material wasn't penetrated. After the tests were completed, officials retrieved the square of material and gathered up all the reports and notebooks. They engineers were told that the tests were classified and that they were never to talk about the work they did.

During this conversation, Mr. Meggs asked about the Hanger 18 story. The classmate replied that he had heard there was a building which contained items from a retrieved flying saucer. He said the building contained a test chamber where the temperature could be varied. He knew little about the building or what went on inside, but he thought it had a three digit number. Reports such as this are being uncovered with increasing regularity by the MORA staff.

Wright Patterson Bodies

Jim Donohoe, an independent UFO investigator living in Madison County, was a teenager in 1953 and it was not uncommon for his uncle, who was a highly placed civil servant at Wright Field, to drop by Jim's home in South Charleston, Ohio to chat. For some reason Jim's aunt did not want her husband talking about his work when he was at home, so on occasion Jim became an outlet for his uncle when it came to his work at the Field. Jim was quite interested in airplanes and things technical, so the relationship work well for them both.

Jim's uncle had joined the Army Air Force in 1937 and ferried aircraft across the Pacific as part of his duties. On one occasion during the war he was at a base that was heavily bombed by the Japanese and, when the bombing

was over, he was the highest ranking officer left alive at the field. He was asked to take command until a higher ranking replacement could be brought in. Jim's uncle lived an interesting life on occasion. In mid-1947 he left the military and took a job at Wright Field. The job included keeping track of civilian aircraft that were leased by the Government for test and research and development purposes. He was also responsible for locating appropriate civilian and military aircraft to be used in these programs. As a result, he got to know many people who worked at Wright Field and he had access to many of the hangers and buildings there.

On one particular day, probably a weekend, Jim was working on at home on a model boat. His uncle stopped by and told Jim that he had a story to tell that he thought Jim would be interested in. As it turned out, Jim *was* interested, but today in retrospect Jim wishes he had taken notes and asked more questions. He didn't truly appreciate the significance of what he was being told. His uncle said that a friend at the Field had taken him "down into" a cold storage area. In this area was a separate room. The friend turned on the lights and there, in the middle of the room, was a table. On the table was a sheet which covered the forms of three small humanoid bodies. The arms, legs and the body itself were apparent. His uncle estimated that the bodies were 4 to 4 1/2 feet tall. The friend revealed that these forms were the bodies of three beings from a flying saucer which had recently crashed in the Arizona

desert and were there to be autopsied. He said that the bodies had teeth and that no decay was present.

In fact, the bodies were surprisingly void of any harmful bacteria. The friend then turned out the lights and they left. Jim's uncle did not see the bodies uncovered. During their short conversation the friend said that there had been two such crashes in Arizona. If Jim's uncle said where these crashes had occurred, he doesn't remember now. Several weeks later Jim's uncle returned and asked him not to repeat the story to anyone. Jim honored that request until after his uncle died.

Jim noted that his uncle had never reported seeing a UFO, nor had he expressed a special interest in the subject. He was a truthful person and Jim doesn't believe that the story was made up.

Recently part of Jim's uncle's story appeared in a local Madison county newspaper and in a newsletter that Jim issues, *Equinox* (P.O. Box 252, London, Ohio 43140). A woman who Jim knows called him after reading the story and told him that a friend of theirs had a similar experience in 1953 when he went to Wright Field to interview for a custodial type job. He had been sent over to a building and told to report to a specific office. When he got to the building he couldn't find the office or even anyone in the halls. He ended up in a lower or basement level where he discovered several rooms that were laboratories. She reported that he claimed to have opened a door where he discovered a sight similar to the one reported by Jim's uncle. On a table were three bodies, partially covered

with a sheet. He described the bodies as small and human like. He quickly shut the door and left. This experience scared him and he decided not to take the job after all.

Another Saucer?

Members of the aviation community are good sources of information concerning the government's involvement in UFO research. A few of these people have been directly involved and, on occasion, tell their friends something about what they know. That is how this story reached MORA associates Mark Savage and Frank Reams, both of whom are pilots.

The owner of an Ohio avionics shop has a friend who had been with a military security group in the 1960s which was occasionally involved in matters related to the UFO phenomenon. This friend usually didn't talk about this aspect of his work, but one evening he did relate that he had seen a saucer shaped craft in a hangar near the NORAD facility at Cheyenne Mountain, Colorado. He said that one of the windows in the craft had been broken - yes, we realize this sounds like the long discredited Frank Scully story from the book *Behind the Flying Saucers*, Henry Holt and Company, NY, 1950 - and five aliens had been found dead inside. He would say no more about that experience, but he did add that he still gets contacted every 90 days or so by security personnel who remind him of his obligation not to talk about his past work with this security group. These security people usually inquire as to whether anyone has contacted him to ask questions about that work.

With a bit of reckless courage, Frank Reams decided to do just that. The avionics shop owner knew where his

friend had been working about ten years prior and Frank called the telephone information service in that area. No one was listed by the friend's name. Then the employer, a large public institution, was contacted, but the people he talked to would not confirm or deny that the person worked there. Frank then sent a certified/return-receipt-requested letter to the person in care of that institution, but it was returned unclaimed. Thus, a dead end was reached.

This story sounds suspicious, especially because of the similarity between it and the Scully story. However, the part of the story about periodic security checks has been heard before. Several years ago Frank was in Canada having his aircraft fueled and checked. He and the aircraft maintenance worker struck up a conversation that somehow got around to the subject of UFOs. The man stated that he had been in the U.S. Air Force in the 1970s and that his work had included investigating the UFO situation. He stated that the whole subject was "scary." He added that security personnel still contacted him every two or three months to remind him of his security obligations. Because of this, he declined to discuss the subject of UFOs further with Frank. When asked if he had heard similar security stories, UFO crash/retrieval investigator Leonard Stringfield replied, "Yes, I know of several of my informants who get 'follow up' reminders of their security oaths. Some are by phone and some involve 'chance' meetings at the drug store or grocery, etc. Others report in person to an office, perhaps in a federal building, or

even an 'insurance' company."

Silent helicopters

Silent helicopters are a part of UFO lore. They have reportedly been seen on occasion around high security installations and in areas where cattle mutilations have been occurring. Sometimes they have been seen as a result of a chance encounter. That is apparently what happened here. In 1989 or 1990, our witness is not sure of the month or year of the sighting, Carol was awakened out of a sound sleep in the middle of the night by a very bright light shining into her bed room window and unto the bed where she was sleeping. It was warm outside; the window was open and the curtains were pulled back. The sky was cloudless, or almost so. Carol got up and looked outside for a better view. The light was moving slowly towards her from across the fields and woods to the west of her home. It was in the air at a low altitude. Because it was dark she couldn't estimate the lights altitude.

Carol's home in Madison County Ohio is northwest of West Jefferson on the east side of Big Darby Creek and "one-third of a fields width" north of the Conrail railroad tracks that go into Columbus to the east. Interstate I-70 is about 1 1/2 miles to the north. The area is mostly rural. The large Battelle West Jefferson facility lies across the creek to the west.

Carol's bedroom window faces to the west. The light moved slow enough so that she was able to watch its flight path of between 600 to 900 feet before it went out of sight around her house to the east.

She had many seconds, perhaps almost a minute, to view the light and finally the structure behind it silhouetted against the dark sky. It was a helicopter. On top was a structure that reminded her of an "old folding clothes line" which opens and closes like an umbrella. Across the front was a molded/bumper like structure that was "loaded with strange shaped things." In addition to the large spot light, which wasn't apparently located on the bumper like structure, were three or four colored lights and other things that appeared to be "very high-tech." She remembers seeing red, blue and yellow colored lights. The object was obviously a helicopter but it was making no sound at all except for a brief moment as it passed by when she heard a "rotating sound" for just a second. She could see no rotors. The helicopter itself was "dragon fly shaped."

Carol said it appeared to her that the helicopter was following the rail road tracks which were south of her location. If you were to follow those tracks back to the west, you would pass through Xenia, Ohio and then pass south of Dayton. Six miles to the north of the tracks as they pass by Dayton is Wright-Patterson Air Force Base. Was the helicopter traveling from WPAFB to Columbus or points beyond using the railroad tracks, or perhaps I-70 to the north, as a way to navigate across the countryside? We will never know.

Reports such as this continue to be received by MORA investigators. No one or two such reports obviously prove a thing. However, perhaps someday when a large enough collection is obtained, they will form a pattern which will help us draw conclusions about what really is going on

out there. And now to our next...

(The material concerning Battelle was obtained from a source unassociated with that company. Due to a potential conflict of interest, Mr. Jones will not be involved in investigations into the possible Battelle connection.)

Other investigators: Franklin B. Reams, Mark Savage, and Jim Donohoe.

A SIGHTING OVER WRIGHT FIELD

This UFO report was received from an individual who was the Chief Air Traffic Controller at Wright Patterson Air Force Base, Dayton, Ohio. The UFO was seen by a radar operator, a weather observer, and the crew of a TWA air liner, which was in the air near the base at the time. The controller did not see the object himself, but had no reason to doubt the report of his crew. All the witnesses had a good background in aviation and there was no reason to doubt their ability to distinguish the object from regular air traffic.

The sighting occurred in the early 1950s. It took place in the early morning as the sun was coming up. The object was cigar-shaped from one perspective. As the observers watched it, the object turned. It then appeared to be round. The sun reflected off it and it appeared to be silver metallic in color. When the object left, it shot straight up and went quickly out of sight.

The observers had no way to determine the size and distance of the object, because there was nothing to compare it with. The base radar at Wright Field was not operating at

that time. The Controller called Patterson Air Field for radar, but they did not get a return. (Possibly the object had been at too low an altitude.)

The TWA crew, who had been in a position to observe the object, said it moved against the wind, and its speed and direction varied. From their perspective, the object was seen in the south eastern sky. It appeared silver and was as large as a full moon. It approached the airport from the southeast. Reportedly, there had been another observation from the Columbus, Ohio, airport tower some time after this sighting occurred.

This Controller made a report of all of this to an agency in Washington DC. He is now trying to find a copy of his letter, which would record the details and time of the sighting. If found, we will report the details in a future issue.

CLOSE ENCOUNTER IN CAMBODIA, 1971

By Peter A. Bostrom

This is an extract of an article that originally appeared in the September and October 1991 issues of the *Oklahoma MUFONEWS*, (1916 Inglewood Drive, Norman, OK 73071). It is a word-for-word account as transcribed by Mr. Bostrom from a taped interview between he and a retired military Special Forces officer who served in Thailand during the Vietnam War. The pseudonym of Joe is used for this officer. Mr. Richard Seifried said of Mr. Bostrom, "He is a friend of Jean's and she has a high regard for him as an investigator and as a person." The editors of the *Ohio UFO Notebook*

contacted Mr. Bostrom to ask him his opinion of the story and if he has talked to Joe lately. Bostrom replied that he believes Joe was telling the story as he remembered it, although Joe told him that he had undergone what might have been memory altering procedures after the remembered event, so even he isn't entirely sure what happened to him during this reported event. Mr. Bostrom saw Joe several times after the interview was taped, once at a "Show Me" UFO conference in St. Louis. Since then he seems to have disappeared.

Joe: Basically I will describe what happened. In September 1971 I was stationed with the Army in Thailand. Originally, a routine mission in Cambodia close to an area called Tonle [sic - Tonle] Sap, just south of Angkor Wat, where the temples are. We had gone on a previous mission in answer to some problems and had gone back in on a search and destroy mission. This area we were mainly concerned about was insurgents from the Khmer Rouge - Pol Pot's people. They were really wrecking havoc at the time with the local indigenous personnel. We were after one group and when going through the jungle we heard some noises coming from an area hidden. It sounded like running equipment. We came into a clearing.

...

When we came into the clearing we were quite surprised to find something quite unlike something I've ever seen before. At the time I held the rank of Lieutenant. We had with us approximately fourteen Special Forces, of our country, and several dozen Thai arranged with us.

...

We entered the clearing. It was almost spherical in shape, suspended on four legs, the base of which looked like it touched the ground. I couldn't really

tell if it was actually on the ground or not and there were a number of - the best description I could say - were humanoids. It's difficult to remember for a couple of reasons that we'll get into a little later. There were at least as many of them as there were of us...anywhere between 16 to 21.

...
Their appearance was not that of any human being I'd ever seen on earth. Skin was a grayish-white color. They were wearing what appeared to be a one-piece jump suit which was silver in color. Much like the metalized mylar like a heat suit. It didn't appear to be a pressure suit of any kind. We found out later that it was quite a strong material.

When we approached they really didn't notice us at first and when they did, they turned toward us. Some of the fellows were carrying items...some type of instruments. Didn't see any weapons anywhere...I thought it would be safe. We had a young corporal with us. Well, he was in his second time in combat and didn't react very well. These, well, I'll call them aliens. One of the aliens turned toward him with something in his hand which he evidently thought was a weapon of some type and felt threatened and let loose with a short burst of fire from a Browning FNFAL....it has a 150 grain slug...somewhere between 8 and 12 rounds...at a distance of 30 to 35 feet where it struck...this fellow...he dropped like a stone, like he was dead, we assumed he was dead.

Out of the group most of them were all approximately the same height...five foot, maybe four-foot eight inches...They were very very small people. More like dwarfs in

nature and perfectly proportioned. The arms didn't seem to be any longer than they should be. Except for one fellow who was about five-six or five-seven. He intervened at this point. I pushed the weapon down that George had in his hand...This fellow turned to me evidently knowing that I was platoon commander. He raised his hand with palm out and fingers up in a peaceful gesture and stopped and walked over to George and struck him on the cheek, and it wasn't a real heavy blow...George went down like a limp rag...He recovered very quickly...I tried to pull him up and turned around about the time the fellow being shot got up and brushed himself off...The fellow was visibly shaken. He didn't seem to be in tip-top shape but he obviously wasn't dead and there weren't any marks on him. [The taller alien] turned around again and placed his palm up toward me again to stop and I had a feeling that everything was OK...At this point, they packed up all of their little instruments, packed themselves into the craft and left almost soundlessly. There was a little noise. It sat there on the ground as the, what looked like a quadruped with four legs resting on the ground with pads on them, retracted back into the body of the craft, which was a spheroid, and then lifted straight up off the ground...It was like an instantaneous burst of speed.

Bostrom: What do you think the diameter was?

Joe: It's hard to judge because we were a little distance from it. I would say that it was at a bare minimum of 50 feet. It could have been as far across as 150 feet...It was a mirrored surface...I know it was at

least as tall as a five story building...Round like a ball...There was one symbol on the side...appeared to be...black paint...a simple symbol of an arc. Almost like a pyramid with a line drawn underneath it. We returned to base.

...
I went to the officers' barracks. A fellow from the provost marshal's office came in and informed me that I had to report to the captain's office immediately...He said they were quite confused about something. I walked into the captain's office. We were met by the captain, a couple of majors, a colonel and some civilians.

...
This gentleman [whose name was known by Joe] rode with MJ.

Bostrom: The what now?

Joe: MJ. Majestic 12.

Bostrom: MJ-12?

Joe: Right. The only way we ever heard him call it was MJ-12 or MJ. We knew he worked for that. We didn't know what the heck it was. The only thing we knew was that any enemy aircraft that was sighted had to be reported to him. Any photographs we took had to be given to him. They were overly concerned about enemy aircraft, unusual sightings, things like that. So we dealt with him sometimes almost on a daily basis...He was a cold-blooded man. I don't think I ever saw the man sweat...except for this incident. And he had a cold sweat going into this. He ended up taking his jacket off. You never saw him outside of a jacket. They sat us down and grilled us for that day at least 3 1/2 to 4 hours. And they kept asking the same questions over and over. And I was trying to find out who it was that

told them, because when we got back together later nobody had said anything. So something or somebody snitched and said well you don't tell anybody you told.

Bostrom: Someone would have had to run in immediately and tell them. [Editors comment: Maybe it was someone outside of their unit, i.e. the aliens. After all, as noted above, there is evidence, however tenuous, of human/alien cooperation.]

Joe: We hadn't been back more than an hour...They even sequestered us in our quarters. We were told not to have any outside activities at all and all meals would be brought to us...Then we spent the next 3 to 3 1/2 weeks talking to various people, some of which I don't know who in the heck they were. Several were psychologists...We went on with this for 2 to 2 1/2 weeks then they started using narco-hypnosis.

...
Essentially they sit you in a chair. Make sure you're nice and comfy...get you highly relaxed using soothing music sometimes and give you an injection of a basically what is called a hypnotic drug...drugs like Seconal, Scopolamine...[then] they actually hypnotize you at this point. It's a combination of drugs and hypnosis at this point...The only thing I can say that occurred during this time was that in one way or another they altered our memories... Now I do not know whether we saw something else...or we saw something much worse [and they] toned it down. I do know that everyone of us has occasional nightmares about it and we get flashbacks of thing

that are just incredible blood-baths.

George was reassigned from our unit after we had all cleared through medical and psychological. I was called into the office...6 or 8 weeks after the incident to identify a body they told me was George...I couldn't identify it as George.

...

Bostrom: Is this about all you can remember?

Joe: Well, that's the problem...I talked to a couple of fellows that were involved in it, and they have the same kind of problem. Slowly but surely, things emerge over the years more and more has come up. It was years before I ever had a desire at all to talk about it. Not because it was frightening, because the "firm" told us not to or that they were going to place it under the national security end, but because I absolutely had no desire whatsoever to talk about it...if we sit down and really go through the details and think hard about it I end up with an anxiety attack. Whatever they did to bury those things is pretty permanent...It's frustrating. I find myself angry because I don't know what the heck they did to us.

...

A few weeks after we had our incident there were at least two more - one of which, some fellows were pinned down and two of those little fellows stepped out of the woods. One of them threw a small object out between them and the Phaphet Lao that had them pinned down...one of them reached up and threw a small object and they said...it couldn't be any smaller than a tennis ball and it went off with a loud pop. Not an explosion but a pop. It's just like a dark gas. It came up like smoke

does but it was darkness and they looked at each other and...high-tailed it out. They described it as a darkness grenade instead of a smoke grenade. It put up enough of a partition of darkness that they were able to escape and they came back.

...

The only thing I can say is whoever or whatever these humanoids are, they are very interested in our work here...Whoever or whatever, I'm convinced that they're not [the] present populace of this earth.

THE COVER UP OF A HORROR

-- Continued --

In the last issue of the *Ohio UFO Notebook* we prepared a short cover story concerning the reported use of human beings as exposed test subjects near above ground nuclear test shots at the Nevada Test Site in the 1950s to prove that governments can keep secrets for long periods of time under some circumstances. We do not want to take on more than one subject in this publication - the UFO mystery is more than enough for any group of people to take on - but we wanted to show that the UFO mystery does not exist in this world by itself. If someone out there would like to follow this story, we are putting three additional references concerning this "horror" on the record for your use. (1) Saffer, Thomas H. and Orville E. Kelly, *Countdown Zero*, G.P. Putnam's Sons, New York, 1982, (2) Fletcher, William E., *Atomic Bomb Testing and the Warner Amendment: A Violation of the Separation of Powers*, Washington Law Review, Volume 65: 281, 1990, pp 285-321. (3) Gallagher, Carole, *American Ground Zero - The Secret Nuclear War*, MIT Press, Cambridge, Massachusetts, 1993.

MidOhio Research Associates, Inc. has written Ohio's Senator John Glenn because of his expressed concern and interest over the recent release of information concerning the use of human subjects in various nuclear experimental programs over the years. In our letter we commended his concern and asked him to look into the stories of possible manslaughter and murder at the Test Site when people were intentionally exposed to nuclear explosions without protection. Death and serious injury must have been an immediate result. We shall let you know what his response is in a future issue of this publication.

BOOKS AND ARTICLES OF NOTE

There are many books and articles published each month that deserve our attention but escape notice because they are printed in publications which we do not regularly see. Whenever we at the *Ohio UFO Notebook* find items of this nature we will make you aware of them in this column. It is our hope that every once in awhile you will learn about something of interest here that you would have otherwise missed.

(1) Brown, Stuart F., "Searching for the Secrets of Groom Lake," *Popular Science*, March 1994, pp 52-58, 84-85. A excellent overview of what is known and some of what is rumored about that base in Nevada made famous in ufological circles by Bob Lazar. Complete with aerial photographs taken by U.S. and Russian satellites in 1968 and 1988 which clearly show the above ground growth that has gone

on there these past twenty years, this is an article that should not go unread.

(2) DiGregorio, Michael, "Reality Check," *SPIN*, Volume 10, Number 1, April 1994, pp 60-64, 103. A magazine that one MORA member described as a "counter-culture Yuppie Life Magazine," it occasionally carries articles of topical interest to ufologists. This article, like the one noted above, covers the Groom Lake mystery that is a bit more anti-establishment in tone and might bring a certain degree of delight to ufologists who are downright sick and tired of the same ole Government bull s--- when it comes to UFOs, Groom Lake, the right to privacy, Watergate, Iran-Contra, Whitewater, and on-and-on. This article does not say good things about the U.S. Government's "black programs."

(3) Rae, Stephen, "John Mack's Abductees," *New York Times Magazine*, March 20, 1994, pp 30-33. On the eve of the release of Dr. John Mack's book, *Abduction*, this article concerns not only Dr. Mack's work but the affects this work has had on his colleagues and his career. This articles should be read along with his book. Phil Klass has his picture included in the article, although it is not as big as Dr. Mack's. Klass comes off a bit nonobjective and unscientific when he is quoted as referring to abduc-



tees as "little nobodies." Phil, I think your better days are long in the past. Your objectivity and analytical skills, if you ever had them, have been replaced with a mean spirit.

(4) Clark, Jerome, *UFO Encounters & Beyond*, Publications Inter-national, Ltd., Lincolnwood, Illinois, 1993. Mr. Clark seems to write more on ufology than anyone else, producing a product that is always surprisingly good. This paperback book is an excellent review of the subject of ufology for those you know who have expressed a passing interest in the subject but know little about it. Give them this affordable book (\$4.50) to read and they will know enough to begin to ask the serious questions that we wish all would ask of our politicians and scientists.

(5) Stringfield, Leonard H., *UFO Crash/Retrievals: Search for Proof in a Hall of Mirrors*, Status Report VII, self published by author, February, 1994. This is Mr. Stringfield's latest contribution to the subject of UFO crash/retrievals. Hopefully one day our civil and military servants will decide to tell their paymasters, Mr. and Mrs. Taxpayer, the truth about what the Government-Of-By-And-For-The-People actually knows about the alien presence on our planet. We pay their salaries. We pay for their research. We pay for their lies. On that day when they decide to be truthful, Mr. Stringfield's work will finally be vindicated. (Send \$16.50 direct to the author at 4412 Grove Avenue, Cincinnati, Ohio 45227.)

(6) Burrows, William E., "How the Skunk Works Work," *Air & Space/Smithsonian*, Volume 9, Number 1, April/May 1994, pp 30-41. A history of Lockheed's Skunk Works,

that amazing aerospace organization that has brought us the P-80, the F-104 Starfighter, the U-2, the SR-71, probably the ever elusive "Aurora," and more. The blackest of the black aerospace organizations. This article won't tell you that "human piloted alien craft" are being tested at Groom Lake, but if you are interested in that possibility, you need to know the background that this informative article presents.

(7) Willwerth, James, "The Man From Outer Space," *Time*, Vol. 143, No. 17, April 25, 1994, pp 74-75. With the publication of his new book, *Abduction*, Dr. John Mack of Harvard University is getting a lot of press, but not all of it is favorable. This article, while not entirely unkind, provides some information that should give us all pause. One of Dr. Mack's "experiencers", an investigative reporter, reportedly made up an abduction scenario by first reading a lot of the abduction literature and then convincing him that her made up experiences were real. What is bothersome, if true, is that he provided her with UFO literature to read prior to her hypnosis sessions - not a good abduction research technique. Worse, she reported that he asked her leading questions. Through our experience at MORA, we have found that this is easy to do, but you would think a mental health professional, as Dr. Mack truly is, would go out of his or her way to avoid doing this.

Another of Dr. Mack's experiencers left the experiment when he grew "disenchanted" with what he saw. He stated to the *Time* author that Dr. Mack "had a hidden agenda." He didn't want anyone to think negatively about the aliens. He wanted

them to think that the aliens were ultimately good. Preconceived notions of what a researcher will discover is not good science.

Perhaps the words of another Harvard psychiatrist, Dr. Fred Frankel, are worth considering as we read both this article and Dr. Mack's book. "Dr. Mack is ignoring the high level of suggestion and imagery that surrounds the way in which he deals with people," Dr. Frankel said. "Hypnosis helps you regain memories that you would not have otherwise recalled...But some will be true, and some will be false. The expectation of the hypnotist and the expectation of the person who is going to be hypnotized can influence the result."

It is the feeling of MORA's seasoned abduction investigators that if much of the abduction experience is not remembered without hypnosis, the value of what is retrieved by hypnosis is low. Hypnosis should only be used to fill in blank spaces in a story, not to create the story itself. Further, no one should undergo hypnosis to retrieve abduction memories unless that person is either extremely interested in doing so or it is necessary as part of the treatment process being undertaken by a competent mental health professional. Investigators should not encourage people to do this merely for the sake of the investigation. The potential for resultant harm could very well not be worth the information gained. People must come first in this field of endeavor. We are sure that both Dr. Mack and Dr. Frankel would agree with that.

In spite of these comments, MORA strongly recommends that you read Dr. Mack's book. It is a landmark book in ufology and will help define

much of the research in this area for years to come.

(8) Vallee, Jacques F., "Anatomy of a Hoax: The Philadelphia Experiment Fifty Years Later," *Journal of Scientific Exploration*, Vol. 8, No.1, pp 47-71, 1994. Abstract--The "Philadelphia Experiment" concerns the allegedly paranormal disappearance of a Navy destroyer from the docks of the Philadelphia Navy Yard in the late Summer of 1943, followed by disclosures of official contact with extraterrestrial powers. Claims made by purported witnesses of this supposedly secret Navy test directed by Albert Einstein have been repeatedly found to be fraudulent. The author has now interviewed a man who served on a companion ship to the destroyer in question, and who was on the scene the night of its supposed disappearance, which he is able to explain in minute detail. Yet the features of the story are such that it survives in the UFO literature and that it is now being revived [in] a novel form for the benefit of a new generation of readers under the trappings of the "Montauk Project." Using this incident as a model of a successful hoax, [this] article extracts thirteen parameters that have been instrumental in its fabrication to other questionable episodes of UFO lore; finally, it attempts to draw up a list of suitable measures for their detection, challenge and ultimate exposure.

(Order a copy of the journal from Publication Office, *Journal of Scientific Exploration*, ERL 306, Stanford University, Stanford, CA, 94305-4055.)

TO INVESTIGATE OR NOT TO INVESTIGATE

All UFO investigators known to us at MORA do their work on a part time no-pay basis. All of us who work this way often lament that it is hard to find cases to investigate, a view that is more myth than fact. However, when we do get a lead to a UFO sighting, abduction, or government informant story and the excitement of the chase begins to be felt, we should do a little up front review of what we are initially able to learn about the story before we expend our hard earned money and limited free time. Two stories follow. As you read them ask yourself whether or not we should have expended our resources investigating them. The first story contains few facts beyond those that we learned about during the initial telephone interview. If the object reported was something extraordinary, the facts learned do not support that conclusion. It could have been any number of ordinary things seen under not-so-ordinary conditions. The second story is about an identified flying object (IFO). This wasn't known when the investigators drove almost one hundred miles one way in order to investigate the case. However, since the initial report was basically a large number of lights in the sky, the conclusion that it probably was an IFO might have been guessed at after the initial telephone interview.

In the Fall of 1973 - exact date and time unknown - our witness, Ken, observed a bright object at about 40 degrees above the western horizon for about thirty to forty minutes. It was dusk and he was east of the

Scioto River, up river from the O'Shaughnessy Dam and north of the Columbus (Ohio) Zoo. It was saucer shaped and had a dome. Ken reported that the object was usually stationary, but moved up and down occasionally; these were not abrupt movements. It had two bright amber and green reflections and white "sparkling" lights. The top was stationary, but the bottom portion spun slowly. It was "a sharp image and very large." It was "like facets of very beautiful jewels, very beautiful and awesome in the true sense of the word." The weather was good and the moon was not out on this night. There were several witnesses, but he doesn't know how to get in touch with them.

Ken stated that he had a "good feeling" about the incident. "It was personal and it was something I was being allowed to see." He felt "connected to the cosmos...The experience was uplifting and peaceful."

That information is all that we could get from Ken. Is this sighting report of any research value? The time and date are unknown. The collaborating witnesses cannot be located. The information content of the case is minimal. Clearly not.

(Investigators: David Julien and William E. Jones)

The second sighting took place in Clermont County northeast of Cincinnati, Ohio on March 19, 1994 by four individuals. The lights were first seen by Deborah S., 40, when she got out of bed to take some aspirin. When she looked out of her back window to the north she saw four very bright lights in a V forma-

tion which were not moving. Since she had not seen anything like this before, she woke up her husband, daughter, and daughter's boy friend. They watched for a few minutes when the farthest light on the right dimmed and started moving to the east. As it went east they saw red lights and some which looked like they might be flashing. Philip, Deborah's husband, got excited and went to find his camcorder. As he took a video, lights would appear in the area where the original lights first appeared and they too turned dim and went to the east before disappearing. In all, eight sets of these lights were observed.

Three of the four witnesses said the lights were 45 degrees above the horizon and one said 30 degrees. (A later review of the video showed that the objects were about 20 degrees above the horizon.) Philip thought the lights were only 200-300 yards away; the others were not sure of the distance. They all mentioned a bright spot on the ground, like a football stadium, which lit up the sky in the area where the lights appeared to be going. They claimed they had never seen the ground lit up in that area before.

After completing the initial interviews of the witnesses, the investigators contacted the police department in the area. The police reported that UFOs are sometimes reported and they usually turn out to be airplanes landing at the airport near Wilmington, Ohio. Checking the map of the area, it quickly became apparent that this airport was in the same direction the witnesses were looking when they spotted the lights. The Wilmington airport is the hub for Airborne Express which runs a package delivery service with DC-8 and DC-9 aircraft.

The Traffic Control for Airborne at Wilmington was then contacted. They confirmed recovering eight aircraft on Runway 4 between 2:00 and 2:45am on the night of the sighting. The predominant runway in use at Wilmington is 22. The winds that night were calm on the ground which is why Wilmington changed from Runway 22 to Runway 4 at 2:00am that night. Runway 4 makes for a shorter taxi for landing aircraft. The winds at 3000 feet were 310 degrees at 30 kts. This is a direct crosswind pattern altitude which gave the aircraft a crab angle of 4 degrees right in order to remain parallel with the runway. This also made the landing lights point more directly at the witnesses' location than they would have had the air been perfectly calm.

The lights which "just appeared" to the northeast were the lights which came on when the landing gear of each aircraft was lowered. The hovering of the lights was due to the fact that the planes were coming directly toward the witnesses from a long distance over a relatively long period of time. When the lights turned to the east it was the aircraft turning back towards the Wilmington airport runway. The glow which the witnesses described in the direction of Wilmington was from the ground lights at the airport which are very bright during aircraft recovery. The weather conditions were good, which made the aircraft lights appear brighter, thus more noticeable. All of these factors, plus the lateness of the hour when the witnesses were normally in bed, made for an unusual situation for the witnesses. Their observations were relatively accurate; their con-

clusions about those observations were incorrect.

(Investigators: Frank A. Reams and Jim McCoy.)

Thus, back to our original question. Should these cases have been investigated? The first case could have been determined to be of little value during the initial telephone call. However, there is one factor that has not yet been noted. One of the investigators was new to UFO investigations and needed the experience. This made the effort worthwhile, even if the value of the recovered information was not. Although lights in the sky offer little new information, the second case could not have been resolved easily without an on-site investigation. While a case like this one as initially reported probably would not be investigated, we are glad that we decided to look into this one. When a UFO is turned into an IFO, much is often learned. That is what occurred here. Actually, what we learned here is of more value than if the investigators had concluded, with good reason, that the UFO was in fact an anomalous event. At least in this case, we know what the UFOs were and how they had at first been interpreted to be UFOs. Reporting how this case was explained will hopefully make the resolution of future cases easier.

NEW NEWSLETTERS OF NOTE

Three new UFO publications have come to our attention which are worthy of your attention. I am sure they will send you a sample copy if you write them and ask nicely. (Mention that you heard about them

in the *Ohio UFO Notebook*.)

The first is the *Phoenix Newsletter* (P.O. Box 209, Woodbridge, VA 22194). Their 12 page April 1994 issue covers related news from around the country, the sighting of a strange lizard like animal in Virginia, and an article by Kenneth Lloyd Larson on the true meaning of the Gulf Breeze sightings.

American Ufologist (P.O. Box 1916, Laramie, WY 82070). A good looking general information UFO magazine 10 pages in length. The first four issues contain good commentary on various subjects of interest including an airship sighting chronology, the Los Angeles "air raid," astronomers' UFO sightings, foo fighters, ghosts rockets over Sweden (some reportedly crashed), and SETI.

CE Chronicles (10878 Westheimer, Suite 293, Houston, TX 77042). One of the best laid out UFO journals that we have seen, it also has good content. Their March-April 1994 issue contains one of the best summaries of the Roswell, New Mexico crash story that we have seen. Great to copy and send to your Congresswomen and Congressmen. The Roswell story is now more of a political problem than anything else. If we are ever going to get the government tell what it knows about the UFO subject, the Roswell story is the best lever we will ever have. We must use it properly. If we don't, your grandchildren may never know the truth. You most certainly will not.

An Important Concept

Jenny Randles is the Isaac Asimov of the paranormal. She authors more

books and articles on the paranormal than anyone else that we are aware of. Her energy and ability to do such quality research on such a scale is beyond the understanding of the "normal" UFO investigative world. In a recent book she makes an observation about the UFO subject that we should all constantly keep in mind as we go about our own research into this area.

"There is no single answer to what a UFO might be. 'UFO' is an umbrella term for a variety of diverse phenomena, some mundane, such as bright stars, aircraft landing-lights, and atmospheric effects. Other perhaps are purely psychological, where percipients in a state of sensory deprivation are 'triggered- by a mundane light into experiencing something exotic. Other reports indicate at least the possibility that some encounters might indeed be 'alien'-in its widest possible context."

(Randles, Jenny & Peter Hough, *Spontaneous Human Combustion*, Berkley Books, The Berkley Publishing Group, 200 Madison Avenue, New York, NY 10016, 1992, p 204.)

IT'S A FAMILY AFFAIR PART II

by Joseph A. Stets

In our last *Ohio UFO Notebook* we discussed four women who seemed to be involved in abduction events. Involved were Kelly, the mother, Crystal and Amanda, her daughters, and Gayle, a psychic friend. In this report we'll discuss more about the three related women and a new player, a brother, Joe.

Crystal, Kelly, Amanda and Joe greeted us warmly when we arrived at Crystal's residence. Crystal felt Joe should "describe what had been going on at his home." Because we wished to continue on with the hypnotic investigation, Frank Reams offered to talk with Joe and "get his story" while Paul Althouse and Joe Stets continued discussions with the women.

We suggested that Amanda be our first subject. She seemed very tense and fearful. This fear increased as time for this session approached. She stated the one thing she fears the most about the abduction experience is being impregnated. Amanda was encouraged to talk about any fears she might have about her involvement. She seemed to relax more as we talked about her conscious memories and those of her sister Crystal. Amanda was again asked if she wished to continue. She replied that she had to know what was taking place. In response to this request she was placed in a moderate trance.

She was asked to go back in time to where "she felt something was going on". Amanda described being in bed sleeping. "My head and hands are numb. I don't want to go but they take me down stairs, I open the door and go outside. It's really strange. I seem to be floating. I go into a cold room."

"It's strange, not an examination room, a lot bigger. I'm brought into a bright light and feel more relaxed and less tense. It feels like home." Amanda was asked why she had been brought here and replied, "They need to adjust my memories. They don't want us to know too much." Amanda goes on to describe a device being

placed on her head. It is adjusted and centered on the temple area. "They touch her head and hand. I feel an energy shock." This seems to be done to protect them. Amanda described being on a table and is wearing a gown of "soft, easy to move" material.

When Amanda is removed from the table she states, "They don't want me to see their faces. They tell me I'll be OK." She goes on to say, "I feel a strong tingle in the center of my forehead while talking to this group. They are more loving than others."

Amanda is asked to look around the area and report what she observes. She replies, "There's a central shaft in the room that goes from floor to ceiling. It has like a plasma in it. There seems to be plates around the base of the shaft."

As the hour was growing late, the session was terminated. Amanda stated that she felt more at ease this time. She was again encouraged to express any fears she might have about what she had observed. None were noted. We rejoined the others.

Joe told the group about an event which had occurred to him recently. He woke up one night hearing his four year old daughter talking to someone. Thinking, "It's OK if she has friends overnight," he unaccountably went back to sleep. In the morning the daughter joined him for breakfast and stated, "You should have been with me last night, Daddy. I went for a ride on a space ship with my friends." Not wanting to make too much of the statement, Joe asked, "What friends?" She replied, "Oh, they're little, like me. They come and take me for rides." It appears that three generations of this family might be undergoing abduction like experiences.

It was then Kelly's turn. Like Amanda, she is an excellent subject for hypnosis, slipping easily into trance. It was suggested she go back in time to her first contact and describe what was occurring. She replied, "My mother is lying on the couch, not moving. They are taking me. I cry-out for my mother, but she doesn't help. I'm about four years old. I'm taken to a bright, shiny place. It's cold. I want my mother. I want to go home. It feels like I'm sitting in a chair. They seem to be watching me. The people are skinny and not dressed." At this point Kelly seemed to run into a block. Attempts to obtain more information failed.

Because of the lateness of the hour the session was terminated. In our post session conversation we asked Kelly about her reaction to her mother's failure to respond to her plea for help. She replied it seemed that her mother was unable to help.

In the days following this session, both women reported trouble with sleeping and they had an increasing sense of fear. Day to day life was becoming increasingly troublesome. Both women agreed to halt the investigation until they could come to grips with what had been uncovered and to see if their fear subsides.

They have expressed a strong desire to know more about what has happened to them. I am certain that there is more to come in this Family Affair.

TELEPHONE CONVERSATION WITH LEN STRINGFIELD

On April 11, 1994 we called Len Stringfield, author of several articles and reports about the UFO crash

retrieval situation, concerning a "rumor" that we had heard concerning the United Nations and UFOs. According to the rumor, during the early months of the Jimmy Carter presidency, some sort of council within the United Nations had been convened which included several prominent UFO research personalities. The subject of the council was UFOs. It seems that this council were charged with making a decision with regard to whether or not the nations of the world would release to the world's peoples the facts about UFOs as they were known by those nations at that time. The decision which they made is obvious based upon what we know today - no such information would be released.

Interested in the possibility that prominent UFO research figures might have contributed to the UFO information cover-up, we called Len to ask if he had heard anything about the possible truth of this rumor. Len, along with Dr. J. Allen Hynek, Jacques Vallee, Ted Phillips, and Gordon Cooper, had made two public visits to the UN during the same time period and we thought he might have been in a position to have heard something about other activities there. Len's response was that he had not heard about this rumor and, thus, he did not know whether or not it was accurate. He said there might have been closed sessions concerning UFOs going on around at the UN at the time he visited, but he did not know.

During this conversation he added that informants have told him that there may have been as many as thirty alien bodies stored at Wright-Patterson Air Force Base (WPAFB) in Dayton, Ohio. The existence of underground tunnels and facilities at WPAFB has been fairly well established. They were not constructed for the storage of alien artifacts

and bodies, but some could have been put to that use for a time. He has a number of accounts where people were taken to view bodies, both at WPAFB and elsewhere. He believes that some of these "visits" were a test to see how humans would react to the sudden revelation that the aliens are real and that they are here. Some of his informants have said the bodies were removed from WPAFB ten to fifteen years ago, possibly to Nevada. Thus, when Air Force WPAFB representatives say that the bodies are not there, that no records of this exists and that they have no further knowledge of the subject, they are probably telling the truth.

(For MORA: Dr. Irena Scott and William E. Jones)

LOCAL TRACES

By I. Scott

Crop circles and other traces are of intense recent interest in UFOlogy. Some of these have been reported in the central U.S. area. One such trace was described by Budd Hopkins in *Intruders*: "The main area was a circle, eight feet in diameter, in which all the grass had turned brown and was now crumbling away. Extending out from this circle was a forty-nine-foot-long swath which ran perfectly straight and was nearly three feet in width. Here, too, the grass was dead and disintegrating. This long track ended in a nearly perfect arc, and seemed absolutely artificial. Two smaller 'jogs' appeared to emerge from the main circle, and one of these contained a deep crack which looked superficially, as if it had been caused by intense heat."

Photograph showing the cracks in the burn area (taken August, 1984).



A similar trace was discovered north of Columbus, OH (*MUFON UFO JR.* 9/91 and 5/86). Budd Hopkins, who was then writing *Intruders*, expressed an interest in it to my sister. As in many other such reports, there were no witnesses. However there were UFO observations (including an extreme close encounter where the UFO "was followed by a jet-like rocket propellant and left, or came down, in the approximate direction of the burn") within a month of the approximate time of the trace's appearance. The trace was located in an area that was not visible from any habitation.

The trace was discovered by a farmer in June, 1984, in a field of knee high green alfalfa. Its appearance was that of green alfalfa which was blackened and charred to its roots. The plants were standing, but charred. Nothing

in the area had been bent down. The area of the burn was very localized; plants next to the burned area were undamaged (this description came from the farmer and his two workers, who also saw the burn before the hay was cut). They said that nothing had been applied (e.g. no fertilizer or pesticides) to any area of the alfalfa. There had been wet weather during this time and water was standing in the fields.

The farmer believed that the burn had not been made much before that time. This field had been in alfalfa for several years and had shown no previous damage in this or any other area. The field was not plowed or replanted for four more years and the trace remained devoid of alfalfa. There was a large high tension power line about 1/4 mile south of the burn, near a freeway. The farmer kept the area fence gate closed with a heavy chain to which only he had the

key. No one could have taken machinery on this property without his knowledge. The farmer was mystified about the cause of the burn. He said that he had never seen anything like it in 70 years of farming. He had reported it to the fire department. When asked, he did not think that UFOs existed, and did not link the burn with UFOs. Neither he nor his wife wanted attention; they didn't tell me about the burn, another neighbor did.

When I first saw the area in August, several cuttings of hay had been made. However, no alfalfa grew in the area of the trace. It was around 130 ft. long and around 6 ft. wide. Like the trace described in *Intruders*, it consisted of a central circular area (the farmer referred to this as a "blast area"), but there was also a secondary smaller circular

area beside it. The largest was around 6-7 feet in diameter. Extending from it to the south was a swath, which ran straight for around 20-25 ft. It had a clear-cut strip of vegetation down the center. Extending in the other direction from the circular area was a distinct swath that curved over the hillside and slowly became less distinct. As in the *Intruder's* trace, the central area contained deep cracks.

I discussed the burn with the farmer, his wife, his two farm workers, the fire chief, a senior industrial chemist, and several U. S. Department of Agriculture scientists. The farmer and his wife could not think of a way for the burn to have been made. They did not believe lightening would make this pattern. If a hot air balloon had landed and blasted its burners sideways, it would have mashed the alfalfa. Also it is doubtful if the gas would blast for 130 feet (over the side of a hill) or leave two discrete traces. If an airplane had dumped gasoline; it would need to have flown higher than the power-line and would not be able to make such a discrete mark, because the gas would disperse in the air. There was no evidence that helicopters burn the ground. Both the farmer and the fire chief said that green alfalfa does not burn. The fire chief said that in order to burn, green alfalfa has to have had its water vaporized first. It is chiefly composed of water. It would not be possible to set a fire in the area and burn this vegetation, without the use of special equipment. The area was on the other side of a very long, steep hill from the freeway. It would have been a very poor site for someone to have carried something from the freeway and dumped it: (1.) There was a lot of vegetation, (2.) A tall fence was at the top, (3.) Then the person would need to have been carried the substance out

Photo showing the central circular area (in back) and the two traces which lead from it to the south (Photographed in September, 1984).



into the field, (4.) It would have taken quite a bit of substance to kill that much vegetation, (5.) The person would be visible climbing the freeway hill and would need several trips, (6.) There were no tracks, either coming from the freeway, or in the field, (7.) It would be a poor place to hoax a trace, because there were few people in the area, and (8.) There were many other places where something could have been dumped downhill from the freeway that would

have made a much better site.

There were effects upon vegetation associated with the trace in the *Intruders*: "The hedge in the immediate area of the bird feeder also



began to wither and...had to cut the plants back almost to the roots to force new growth. In the spring the Davis family had planted a few tomato plants in the general vicinity of what became the burned circle. The fruit these plants eventually produced were abnormally large and so mealy as to be inedible." They believed the area had perhaps been effected by microwave or other forms of radiation.

In order to investigate the vegetation further, I took a sample of the soil and of nearby soil from an undamaged area. Seeds grew in both samples. Thus, there was nothing in the soil that interfered with plant growth. However, later on as a few dandelions began to grow in the area of the mark (possibly from seeds that had already been in the soil), an unusual number looked somewhat deformed. A more than normal number of the stems for dandelion flowers grew together so that there would be large-diameter dandelion stems with numerous flower heads. Many of these crept along the ground instead of growing up. Thus, there did not seem to be anything in the soil that damaged new seeds, but seeds that may have already been in the ground seemed abnormal. I noticed this only with dandelions. Not much else grew there. The alfalfa did not grow back, but it might have need to be replanted. Several years later portions of the soil, usually clay-like, and some of the rocks in the area were red.

I sent a sample (taken in August) of the soil to the senior organic chemist. He analyzed it using mass spectrometry and since we wondered about gasoline, he also analyzed for gasoline residue. He found no trace of gasoline in the area. Several agricultural

experts said there was no trace of any products or degradation products of pesticides or herbicides. Most of what they found were common organic chemicals from farm plants and weeds. They thought two of the chromatograms might have been from DMSO (dimethyl sulfoxide). Therefore there is no indication that the burn was made by any commonly used or known chemicals.

I used a Geiger counter (August, 1984) to look for radioactivity in some samples, but if there was any it was close to background and not enough of the kind that can be detected that way. Although the seeds that I planted grew in the burn and in the control soil, several weeds grew in the control soil only, again suggesting that seeds in the burn area might have been damaged. When I watered them, seeds in the control sample only sometimes floated to the top and needed replanted. Later after a rain, algae grew in the control sample soil, but not in the burn area sample. The soil in the two samples looked different.

One thing I was curious about was lightening. I have seen lightening hit an open field, but have not noticed that it leaves a trace, except when it starts a fire. However, lightening once hit my neighbor's transformer. Several people saw it short down the ground wire. This ground wire had poison ivy climbing it. This poison ivy looked alive and healthy afterwards. Thus, it is unlikely that lightening or an electrical field would have produced this pattern.

Budd Hopkins suggested microwaves as a cause for such burns. Others have suggested an electromagnetic force or still undiscovered force, such as a plasma (*MUFON UFO JR.* 8/1991) might be related with crop circles. I placed alfalfa, some of which was green but

growing in dry ground and other of which looked somewhat dry and desiccated, in a microwave oven. I did not produce a charred appearance in either after several minutes of microwaving on high. The somewhat desiccated alfalfa looked pretty much the same after 7 minutes (stopping a few times to check it) of microwaving. Neither looked charred several days later, but they both looked desiccated. The stems remained stiff and did not bend or fall over (however I don't know the microwave power that would be needed to make them fall over). I also tried to burn green alfalfa and it did not burn.

Thus, it appears that it would take quite a bit of energy to produce this appearance in that type of vegetation. It also appears that this trace was made from above, because of the lack of pressed down vegetation anywhere in the area. There was no evidence that the trace was made with chemicals. Therefore, although crop circles may be the best known and most common kind of trace, this type of trace, which also appeared in the *Intruders* events, also is difficult to explain, or reproduce, and needs further study.

TIDBITS

by Dr. I. Scott

Today's Science

Much is happening today in science that would have been considered fantastic only a few years ago.

Radar: Even today radar's usefulness in resolving questions about the the UFO phenomena is uncertain. For example, many echo's are routinely painted on radar screens. Although UFO skeptics claim that radar is now

a precise instrument of science, this remains questionable. For example, the preciseness of today's radar is partly based on the use of aircraft transponders and other equipment. These identify which radar echos are airplanes. Without this aircraft identification technology, radar would still be much less precise. Witness the helicopters which were shot down this April in the Middle East by "friendly fire." Radar and current IFF technology were not used properly in this instance.

Unseen Life Forms: Such ideas were thought to be from the Devil in Western societies. People who proposed them many years ago were condemned, or might even have been killed. Today, we accept the idea that the world is full of bacteria, algae, various microbes, viruses, and many unseen life forms. Because we have discussed and studied them, we can improve our health. We are developing better ways to live together with them which are more complex than killing them with antibiotics; after all, although we often think of such life-forms as vermin, we are dependant upon many of them for our survival.

Planets: The discovery of other planets in the universe was announced earlier this year. Although the discovery of planets has been announced several times previously, these announcements have been retracted. Astronomers do not expect this discovery to be retracted (*Discover*, 12/93 p. 30). This is because the planets are orbiting a double system containing a white dwarf and a pulsar, which is spinning at around 90 times a second. Such rapid rotation makes a superaccurate cosmic clock. Their spin rate is per-

fectly regular -- unless something such as a another star or a planet perturbs it. After analyzing five years' of measurements, scientists have found small shifts in the pulsar's spin rate that cannot be accounted for by the white dwarf's gravity. Thus, they believe another object must be tugging on the pulsar. They theorize that this object could be either a third star or a Jupiter-sized planet.

Another ET: A meteorite, found in the South Pole region, that has just been laying on a shelf for ten years, is now believed to have come from Mars (*Sci. News*, 26/3/94, p. 30).

The Laws of Physics--Inertia: Our understanding of "obvious" physical laws often is not that obvious after all. For example, inertia is often thought of in those terms as explained by Issac Newton and Galileo long ago. However there are still many questions about inertia as presented in "Inertia: Does Empty Space Put Up the Resistance?" (*Science*, 4/2/94, pp.612-613): "To.... [physicists] inertia does not need explaining, it simply 'is.' But since the concept was first coined by Galileo in the 17th century, some scientists have wondered if, perhaps, inertia is not intrinsic to matter at all, but is somehow acquired ...Inertia ..[may come] from the apparently empty space that surrounds us all--or rather, from the buzz of activity that, according to quantum theory, fills even a perfect vacuum, where subatomic particles are being created and annihilated in the blink of an eye..."

It is perfectly acceptable to science that particles can appear from nothing and dissappear into nowhere. However, science seems to hold that it is impossible for the UFO to simply appear and dissappear. Such characteristics cause

scientists to reject the idea that UFOs could exist. But if one is to think logically, the people who reject the hypothesis would have to know exactly what the quantum emptyness of space is, how particles are able to appear and disappear, and they would have to know what is in this emptiness that causes it to be able able to create particles - or anything else.

For example, such thinkers do not appear to consider the possibility that "empty" space consists of something. They don't consider that something might be there, but that people don't have the kind of receptors (perhaps we need quantum receptors) to sense this componant of our environment. (This type of logic of not considering anything but the immediate sense of the environment is why people rejected the idea of sanitation in the middle ages. In the 1800s, doctors viewed the washing of the hands as a superstitious ritual, even when such people as Florence Nightingale (who because she was a female is known as a nurse, rather than the pioneer who revolutionized sanitation and hygiene) and Ignaz Semmelweis (who is also little known, because the medical profession rejected his antiseptic techniques even though they greatly reduced the incidence of chilldbed fever) presented scientific evidence that such practices were effective. The idea that life forms could exist which they couldn't directly see, was incomprehensible to most scientists at that time.

Much remains unexplained about inertia. A new theory of inertia "is based on an esoteric mathematical

treatment of the vacuum and a long-forgotten attempt by the Soviet theorist and dissident Andrei Sakharov to explain another great mystery, gravity...But the paper raises an even more provocative notion: that inertia, once understood might be controlled. It is a bit too early to be talking about building inertia-free starships...Peter Sturrock [says that]...'No one would say that its the last work, but I think it may really be one of the first words in what could be a very interesting approach.'" (Peter Sturrock is a physicist who has been involved in UFO research.)

" [Ernst] Mach argued that acceleration--and hence inertia--is not absolute, but only has meaning within a frame of reference. For Mach, that frame of reference consisted of other matter in the universe: After all, in utterly empty space, how do you know you are moving? Einstein later tried and failed to work that notion into general relativity Haisch and his colleagues also invoke a frame of reference: not the distant stars, but the quantum vacuum...by altering the properties of the vacuum, researchers might control inertia...'If the quantum vacuum could be distorted on a larger scale...then we open a door on a way of perhaps someday controlling inertia--and we had no inkling that was even possible in principle before.'"

Scientific American (5/94, pp. 30-31) also includes a short article on inertia. It concludes: "That phenomenon raises the highly speculative prospect that the proper electromagnetic field could eliminate the inertia of an object, thereby permitting levitation."

Time Travel: Other information on quantum concepts include: "The

Quantum Physics of Time Travel"...Visits to the past are the stuff of imagination, literature and theater but certainly not of physics--right? Wrong--at least if the 'many universes' view of quantum physics is correct. Far from being a logical absurdity, the authors contend, the theoretical possibility of taking such an excursion into one's earlier life as an inescapable consequence of fundamental physical principles (*Scientific American*, 3/1994, p. 4)."

Quantum Mechanics - Even Scientists are confused about the simplest physical principles: Another article in the same journal presents an alternative to the standard formulation of quantum mechanics ("Bohm's Alternative to Quantum Mechanics, "pp. 58-67) as follows:

An important experiment in quantum mechanics (as also discussed in *Spring/94 Ohio UFO Notebook*) is that of spin behavior. Here when a group of electron are sent through a grating (or box) they will be separated such that half will have a left spin and half will have a right spin. If those having a right spin are then sorted for up or down spins, half will have an up spin and half will have a down spin. Likewise if those having a left spin are then sorted for up or down spins, half will have an up spin and half will have a down spin. So far this makes intuitive sense.

However, if 100% right-spinning particles are split into up and down routes, then recombined and afterward sent through a second slit, all the particles will leave the second slit with a right spin. This result does not make common sense. One would expect 50% right- and 50% left-spinning particles to leave the second slit. In addition,

if right-spinning particles are sent through a slit and the path of one group such as the up-spinning particles is blocked, and only the down spinning particles pass through the second grating, one would expect to find only right spinning particles. However in this case, both left- and right-spinning particles leave the second slit.

Normal quantum mechanics explains such quandries by considering one set of rules for unobserved particles and another for observed. Thus, the particles take one course when they are not observed, but when observed they "collapse" into the quantum observation. This is further explained by three principles: "First, pure chance governs the innermost workings of nature. Second, although material objects always occupy space, situations exist in which they occupy no particular region of space. Third...the fundamental laws that govern the behaviors of 'ordinary' physical objects somehow radically fail to apply to objects that happen to be functioning as 'measuring instruments' or 'observers.'"

In other words, scientists believe that everything about a system is described by their theory, "absolutely everything there is to be said about any given physical system at any given instant can be read from its wave function. What the laws of physics are about..according to quantum mechanics -- is how the wave functions of physical systems evolve in time." However, "...what is...peculiar about this formulation is that one of those categories applies when the physical systems in question are not being directly observed, and the other applies when they are."

"The laws in the first category are usually written down in the form of linear differential 'equations of motion.'" However, "Yet that conclusion cannot possibly be quite right...To begin with, the laws expressed by those equations are completely deterministic, whereas an element of pure chance seems to play a role in the out comes...of experiments with the spin boxes." In other words, to use an often used analogy, Schrodinger's cat, in its box, is neither asleep, nor awake until it is observed. Only then does it reach a definite state.

For example, "if the position of an electron that is initially in a superposition of being in region A [e.g., right-spin] and region B [e.g., left-spin] were to be measured, there would be a 50 percent chance of finding that electron in region A and a 50 percent chance of finding it in region B...This alteration is sometimes called a 'collapse' of the wave function."

"How does one distinguish those conditions in which the first category of laws applies from those in which the second category does? All the founders of quantum mechanics had to say was that it has something to do with the distinction between a 'measurement' and an 'ordinary physical process,' or between what observers and what is observed, or between subject and object." This situation has been described by several names e.g., Schrodinger's cat, or quantum state-reduction, or the measurement problem.

Bohm's alternative explanation differs from this explanation for the measurement problem is that "chance plays no role at all., and every material object invariably does occupy

some particular region of space. Moreover, this theory takes the form of a single set of basic physical laws that apply in exactly the same way to every physical object that exists."

"Bohm's theory presumes that particles are the sorts of things that are invariably located in one or another particular place...wave functions are not merely mathematical objects but physical ones,...Bohm treats them somewhat like classical force fields, such as gravitational or magnetic fields...The laws that govern the evolutions of those wave functions in time are stipulated to be precisely the standard linear differential quantum-mechanical equations of motion...All those laws [that Bohm uses] are fully deterministic. Therefore, the positions of all the particles in the world at any time, and the world's complete quantum-mechanical wave function at that time, can be calculated with certainty from the positions of all the particles in the world and the world's complete quantum-mechanical wave function at any earlier time. His theorem differs from classic quantum theory in that it stipulates that the particle bilocates: "In the case of an initially right-spinning electron fed into the apparatus, Bohm's theory entails that the electron will take either the up or the down route, period...But the crucial point here is that whichever route the electron happens to take its wave function will split up and take both."

"So, in the event that the electron in question takes, say, the up-route, it will nonetheless be reunited at the black box with the part of its wave function that took the down-route. How the down-route part of the wave function ends up pushing the electron around once the two are reunited will depend on the physical conditions encountered

along the down path. To put it a bit more suggestively, once the two parts of the electron's wave function are reunited, the part that took the route that the electron itself did not take can 'inform' the electron of what things were like along the way. For example, if a wall is inserted in the down- route, the down component of the wave function will be missing at the exit of the black box. This absence in itself can constitute decisive information. Thus, the motion that such an electron executed, even if it took the up path through the apparatus, can depend quite dramatically on whether or not such a wall was inserted."

Thus, the core of this theory is: "Only the part of any given particle's wave function that currently occupied by the particle itself can have any effect on the motions of other particles...the empty part of the wave function...is completely incapable of leaving any observable trace of itself on detectors or anything else." In other words, although components of the wave function are not detectable, they still exert an influence on the particle -- it recognizes components that are undetectable to us.

Bohm's Theory consists of three parts:

1. The first is a deterministic law describing how the wave function evolves over time (or what happens when the projectile is thrown):
2. The second is a deterministic law of the motions of particles.
3. The third part is a statistical rule that in general allows the system to update itself with information about the probabilities of where the parti-

cles are.

This article points out a quandry that has stymied science since its beginning, i.e., although science presents itself as logical; it refuses to admit that humans don't know everything. The lack of knowledge is not taken into account, only what can immediately be measured is acceptable to science.

Such illogical thinking has held science back. For example as mentioned, the idea that life-forms could exist and influence us, but be invisible to our eyes, was not accepted. If scientists acknowledged the possibility that something could exist, but that they were unable to obtain direct immediate information about it, they might interpret these experiments in several ways.

Speculation: In regard to quantum theory, one can theorize that humans don't have sense receptors for everything in their environment. There may be many levels of reality, both physical, and spiritual in the universe. For example, our life-form is thought by itself to be based on carbon. We are made of approximately 100 elements which exist as particles (electrons, neutrons etc.). These particles can take the form of wave functions or particles. They may have certain characteristics, perhaps some form of frequency, that our particular form is responsive to. However, there may be many other particles and waves, that are not in our "frequency" that we don't respond to. Even within our own system, such experiments show that we may be missing and insensitive to some information, that is actually there influencing our world.

In this instance, it may be true that the quantum wave splits into its up-and down-elements and then is reunited. If part of this is blocked, the blocker blocks what we see as the particle that can be formed of both waves. However, this blocker blocks the component that our system responds to. Another component gets through, but with elements missing. Later when the "particle" is reconstructed, it is "aware" of what has happened to this element, and shows this influence in experiments. So something is missing in our measurement system. Since this is indirectly detectable to us, we can explore it.

However such elements are obvious from other experiments. For example, what we term a vacuum, is seething with potential particles. These particles can come into existence and then disappear. In addition, if a force is placed across such a vacuum, particles may appear. Experiments show that much is happening in what we view as nothing. Other systems may "see" particles at different "frequencies," while ours does not.

Using quantum results, one might devise a theory of the components that are necessary for us to respond to a physical object. In this case we respond to physical particles. Thus, these are a unit or factor, composed of such attributes as mass, weak and strong forces, gravity, etc. None of this is well understood.

At the present time, physics appears to view the universe very primitively, somewhat in terms of throwing a javelin, spear, or rock (a primitive idea). Physics starts with a particle and projects it through space, e.g, whether it is a rocket or as a particle, somewhat the same physics is used. Each particle

is measured in terms of how fast it gets there (speed), how rapidly we can increase its speed (acceleration), how hard it hits (mass--gravity, etc), and where it is (vector, calculus, analytic geometry, etc.). Such measurement systems may hinder the understanding of relationships and interrelationships necessary to be more fully aware of our environment, which may consist of much more than projecting a weapon in time and space.

For example, perhaps our world is made of units, and we only intake only a few of these at particular states. Thus, reality actually might consist of a unit that is instantaneously aware of all its parts (quantum time violation). The reason we are limited to this reality is because we are aware of only a portion of this -- neutrons, electrons, etc. However only certain states can be observed by us. Our specific particle physics responds to certain states of matter. Thus when we study "particles" we need to know that the actual particle is actually much larger than what we sense. It may have total contact with the universe (able to instantaneously respond to changes that have taken place even though they are vast distances away). If we block its path this means that only one of its properties has been blocked.

In this system we can begin to understand it by simply summing the components that can influence us. We have such properties as the particle itself including mass, gravity, electronic forces, etc. We also are aware of its wave function. Does it change from particle to wave? Probably not. Probably these are words to show that when it is at a certain state it seems "hard" to us

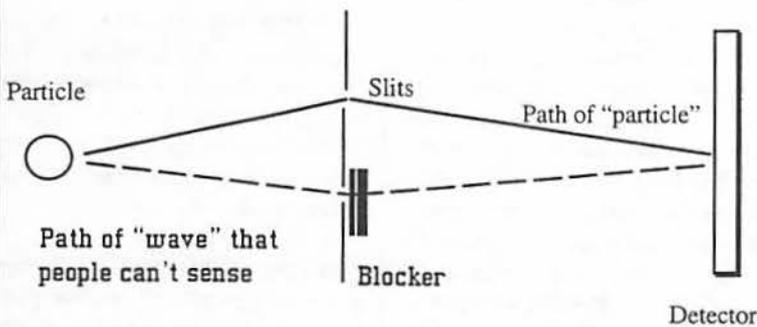
like a rock or a spear. At other times certain of its components are missing and then it seems 'soft' like a wave. We can add which components we are affected by and should add the course not taken as influence.

Thus we immediately have 11 components 4 for the initial spin up-

down-, right- left, a forward component, a pathway component (whether it goes up-, down- etc), a reflection component (whether it goes straight or is reflected), and a blocked pathway component. Using such a system we should be able to innumerate a pathway and detect what part influences the resultant particle, how

many pathways it can take, and the influence of time. For example, here we start with a right-spin, particle taking a direct forward path. We should measure the resultant particles for up- and down- spins. We find that there is a 50/50 chance of either spin. Thus, we have the components in our system for the right-, left spin, a direct path, and the up- and down-spin. This gives us enough information to sense the particle.

To simplify this idea, lets show it:



For our next experiment, we blast the right-spin particles out and block their path. In this system we expect to have no resultant particles to measure for up- and down- properties. However, we measure this anyway. There might be particles (some random particles that may or may not have come from our particle blaster may hit the detector) and if some are found there, their spin should provide information about this system. However, since particles have been deflected by the blocker, we have many more measurements to take, such as the deflection pathways, and the effects on the blocker. Our system suddenly becomes highly complicated when we realize that each possible trajectory is a factor in this experiment. In addition, the resultant "particle" is aware of this path. But let's keep our system simple. We simply measure the spin of any particles on the other side of the blocker (even though they shouldn't be there) to see if there is anything unusual about their paths. This experiment will allow us to determine whether the blocked pathway can influence particles that are generally unrelated to the particles coming from our source. Then we add the information about the path not taken to the system and see what we can predict from this.

The properties of this system that a person can sense are either the particle (shown as the particle--a circle) or waveform (solid line) function. What people are unable to sense is the blocked path (dashed line). (This blocked path may represent a function or reality that is neither particle nor wave--the functions people are sensitive to. However even though people believe that what we might term "reality" is blocked here, only the physical properties that we are sensitive to are blocked. Actually a component that we are unable to sense goes through the blocker. Although we (and of course our detectors) are not sensitive to the blocked path (we believe that it is blocked), the "particle" is sensitive to this factor. It recognizes that a portion of its constituent components is blocked, however another portion is not blocked. Thus, the particle "recognizes" the blocked pathway and reacts to it. This is why the resultant "particle" (to us) has different characteristics depending upon whether one of its paths is blocked.

These relationships are quite a bit different from our picture of what is happening. What we picture is a spear or ball that is thrown. However this differs for several reasons: for one, the ball can be in several places at once, and for another there appears to be no time progression or not the usual time progression that give us our view of distance, speed, and acceleration. Instead the particle appears to have been updated about the location of its possible pathways at all times.

Perhaps this means that physics should get out of its stone-age projectile box and into a frame of mind where interrelationships are considered. Consideration should also be made for the lack of knowledge. Experiments should be interpreted in such a manner that they consider that there may be elements that are not measured. The experiment should not be thrown away if it doesn't make sense, but it normally would not be published if it didn't present clear cut results (the fact that experiments that don't make sense have lower publication rate than "clear cut" experiments that agree with our common sense is discussed in *Betrayers of the Truth*).

Psi phenomena may show statistical significance: Experiments, used to study psychic phenomena, which have shown significance have been accepted into the peer reviewed scientific literature. These were studies using a ganzfeld procedure and published in *Psychological Bulletin* (*Science News*, 29/1/94, p.68).

Senders concentrated on a randomly selected target and receivers sat at a computer displaying a random sequence of target images and

decoys. Under these conditions, a statistically significant effect was shown. If these experimental findings hold up, there is no scientific consensus explanation for how they occur. Some theorize that mechanism to explain the results might be based on quantum theory (*Science News*, 1/11/82, p. 28).

Materials: New discoveries are being made in materials research: *Science* (25/3/94, pp. 1700 and 1701) reports that a form of plastic has been developed that can glow when an electric current is passed through it: "The glow came from a piece of plastic--an organic material--through which...[scientists] had passed an electric current; the result was the first polymer light-emitting diode..." Other research shows that it is possible to make an transistors from plastic. Perhaps a previous MORA informant who told us that alleged alien implants in abductees have organic circuits that are too complex for government scientists to understand is correct.

Weak Force: In regard to information from the same informant noted above, *The Sciences* (11/12/1993 pp. 28-31) reported on studies of the weak force. They report that the weak force makes the sun shine, cooks the elements of life in supernovas, and may cause the coils of DNA to turn right, as he reported to us.

St. Elmo's Fire and the UFO phenomenon: In the TV show "Mysteries of the Ancient World," (28/4/94, Columbus, Ohio, Channel 10) reports were discussed of n airplane, ships, and other vehicles glowing with a green light. Often this was accompanied by electrical disturbances. It was insinuated in this show that these effects were mysterious and possible UFO- or psychic-

related. However, some of these effects can also be caused by St. Elmo's Fire. This is a glow that can sometimes be seen during storms, which extends from elevated or projected objects such as the masts of ships, wings of aircraft, or spires of churches. It is caused by a corona discharge of atmospheric electricity and can be accompanied by crackling sounds (*Academic American*, 1985, - St. Elmo's fire).

Ohio Meteorite Crater? - On some photographs and maps (e.g., Earth 1/92, pp. 44-51), it appears that a huge crater might be found located in the flat area to the south east of the west corner of Lake Erie. This possibility needs to be studied

Fast Life: Although the UFO phenomena is often refuted because people claim there is no evidence of other life in the universe, it appears that life has the ability to arise rapidly and to adapt to many extreme conditions.

In the vastness of space, one might logically expect life to exist in other places. For one reason, life appears to have developed on Earth very rapidly. It appeared soon after Earth was formed as discussed in *Time* (11/10/93, p. 72): "Some 4.5 billion years ago, the solar system took shape...after a billion years, when the solar system was swept nearly clean and the primordial bombardment ended, life was already flourishing...Schopf has identified the imprints of 11 different types of microorganisms in the 3.5 billion-year-old rocks of Western Australia...Still older rocks in Greenland hint of cellular life that may have come into existence a few hundred million years earlier--perhaps 3.8 billion years ago....At that

time,...life-threatening asteroids were still periodically pummeling the planet...the interval between major impacts could have been as short as 3 million to 6 million years--much too brief a time to give life a leisurely incubation. this means...that the chemistry needed to green the planet must have been fast, and it must have been simple. that being the case...why wouldn't life have arisen more than once? [or in other places?]"

One area where strange life forms appeared and still exist is in the depths of oceans. "These sit atop cracks in the ocean floor known as hydrothermal vents, that lead to subterranean chambers of molten rock...scientists...were startled to discover extensive ecosystems filled with strange organisms...Even more interesting, according to analysis of their RNA, the sulfur-eating microorganisms that anchor the food chain around the vents are the closest living link to the first creatures on Earth. The only other life-forms that archaic are microbes living in the surface steam baths like Yellowstone's Octopus Spring. "

These life-forms can live under hellish conditions: "Up to a point. No one has yet found a microbe living in conditions hotter than 235 F."

In addition, some of the building blocks of life may be extraterrestrial. For example, "Quite possibly...organic compounds were transported to Earth by the very comets, asteroids and meteorites that were making life so difficult....[scientists have] "extracted from meteorites organic material that forms cell-like membranes...also isolated pale yellow pigments capable of absorbing energy from light--a [possible] precursor...[of] chlorophyll, the green pigment used by modern plants."

"But the amount of organic matter that can be carried by a meteorite is exceedingly small--too small, many scientists believe, to have spawned life. For this reason, ...a far more important source may have been interplanetary dust particles floating around in the era when Earth was forming (*Time*, 11/10/93, p. 72)."

An important property of life is that of being able to evolve rapidly under some conditions: "...geologists...in... Siberia have succeeded in dating the evolutionary explosion at the beginning of Earth's Cambrian period--a biological burst that produced almost all major groups of modern animals in an astonishingly short span of time. Prior to the so-called Cambrian explosion, animals had simple body plans lacking hard parts, and work-like organisms ranked as the most complex creatures. The Cambrian period brought a leap in innovation with the appearance of animals sporting novel features such as shells, skeletons, legs, and antennae. That event transformed life. The Cambrian marked the birth of most complex animal phyla on Earth today, including the arthropods, mollusks, echinoderms, and our own group, the chordates. Since then, advanced animals have stuck with the same basic body plans; no new ones have evolved."

"...The new dating work suggests the peak evolutionary frenzy actually began 530 million years ago and lasted only 5 to 10 million years. ...While some creatures appeared for the first time in the fossil record during this primary stage of the



Cambrian, the diversity of known fossil groups jumped most dramatically ...the Cambrian explosion lasted at most 10 million years and as little as 5 million...The new dating work will help researchers trying to understand what caused the flowering of new phyla and why it never recurred... (*Science News*, 4/9/93, p. 148)."

Science publishes another emotional/illogical article about UFOs which was rebutted by Bill Jones and myself in a letter they refused to use:

Science

American Association for the Advancement of Science
1333 H. Street, NW
Washington DC 20005

To the Editor:

Statements in the article (12 November, p. 987) are inaccurate e.g., "Many studies have shown that individuals who claim to have encountered flying saucers...are... more fantasy prone..." However, this study, which refutes that idea, is probably the first on UFOs that used good experimental protocol. Its findings are consistent with similar studies e.g., a Gallup poll in The Condon Report showed that sighters and non-sighters did not differ in respect to education, age, sex, or location. The article also claimed that UFOs result from "false memories." However, a UFO is simply a flying object that is unidentified e.g., falling space junk is a UFO until its trajectory is determined.

The Condon study is commonly viewed as proving that UFOs don't exist. However, although Dr.

ARTICLES

Condon's summary (which the press presented as the results of the study) reached negative conclusions, it did not agree with body of the study - 23 of its 59 cases remained unexplained. Indeed the actual data provided strong evidence of new phenomena: "All factors...geometric, psychological, and physical appear to be consistent with the assertion than an extraordinary flying object, silvery, metallic, disc-shaped, tens of meters in diameter, and evidently artificial, flew within sight of two witnesses." Several scientists in this study quit, because of its unscientific methods. Results of Project Blue Book Special Report #14 (commissioned to Battelle Memorial Institute by the Air Force) showed differences ($p < 0.01$) between UFOs that remained unidentified and UFOs that were later explained. The highest report category had a higher percentage (33.3%) of unknowns than the poor report category (16.6%). Thus, UFO sightings are not all inaccurate perceptions. These results and others (e.g., many first-hand Roswell witnesses) suggest that memories of UFO observations are not necessarily any more "false" than are incest memories, which also are often conscious and gained acceptance only recently.

Thank you for your consideration.

Sincerely,

I. Scott, Ph.D.
William E. Jones, J.D.

For educational purposes we will keep track of illogical statements such as these in a magazine that is supposed to represent the best scientific thinking. Even if UFOs are proven to not exist, such thinking as this should demonstrate the primitive thought processes that pass for science still exist in the 1990s.

Scientific Fraud: The literature is seemingly with scientific fraud and misconduct. One report in the *NY Times* (23/11/1993 p. B6, "Her Study Shattered The Myth that Fraud In Science is a Rarity" reports on the massive amount of fraud that scientist actually get away with. For an in depth look of science as it is actually done read *Betrayers of the Truth* by Wm. Broad and N. Wade, Simon and Schuster, 1982.

The Grandmother of All Tunnels: People often question whether it would be possible to build the large underground tunnels and vaults often reported in the UFO literature. The tunnel from the British Isles to France shows that it is possible with today's technology. This huge tunnel connects the British Isles to France. It is large enough to not only contain a superhighway, but keep its air breathable -- 31-mi. long and as deep as 150 feet (*National Geographic*, 4/93, pg 37). If this can be built, and such underground facilities as that for the government at the Greenbriar hotel have been built, there is little reason to doubt that some tales about underground facilities are possible.

Sky Events: Several of MORA's informants have told us that the Department of Defense (DOD) Satellite photography of the 1960s is being declassified. If so, this might make it possible to search for the possible UFO described in *The Ohio UFO Notebook* (7/93, pp. 34-35).

Time (7/2/1994, pg 18) shows a map of some of the meteoric airbursts recorded by the U.S. Defense Department satellites from 1975 to 1992.

Science News (26/2/1994 p. 133) reported that a greenish white fireball that streaked across West Virginia and continued north before dropping a chunk in Peekskill,

N.Y. Several people videotaped this event and researchers are studying the tapes.

Researchers are also studying puzzling atmospheric bursts which include pulses of radio emissions and odd flashes of light high above the Earth's surface (*Science News*, 12/2/1994). These are not explained, but they may be related to "odd flashes of light recently documented high above thunderstorms. Although researchers have long heard anecdotal reports of such features, mainly from pilots, they have obtained confirming evidence only within the last five years...The observations showed that the above-cloud flashes reached roughly 60 km in altitude and covered a vast horizontal distance 10 to 50 km wide, making them distinct from the narrow channels of regular lightning. The flashes resemble glowing auroras more than bright lightning bolts." Some of these may have been detected previously by classified military satellites.

Fire Demons: "Terrified residents of a hillside village in northwest Nepal's Bardiyah district are trying to figure out why fires are mysteriously igniting on their rooftops and haystacks...Ten houses have been reduced to ashes...Sometimes a blaze suddenly will go out only to shift to another roof nearby (*Columbus Dispatch*, 8/4/94 p. 7B)."

Synchronicity: "When two pendulum clocks stand on a surface, Chyristiaan Huygens discovered, their pendulums will eventually beat in unison. the same mathematical principles that describe this phenomenon also apply to the synchrony of fireflies flashing in a tree or the fiber bundles that regulate a heart

(*Scientific American*, 12/1994, p. 5)."

Even earthworms get in on synchronicity; they only come to the surface at particular times: "When it happens in Ohio, its happening in Iowa and New York, virtually all at once (*Columbus Dispatch*, 1/4/94, p. 7F)."

New forms of mathematics may be needed to study both synchronistic and psi phenomena. When such mathematics is developed it may open a window into the study of whether psi phenomena exists.

Mysterious Deaths: The death of Gloria Ramirez remains unexplained. When she was brought into a hospital, odd fumes came from her body. Several emergency workers became ill and some have yet to recover (*Columbus Dispatch*, 25/2/94, p. 3A). Tests conducted to see if she had consumed poisons were negative. However, tests such as ones to detect pesticides, are highly sensitive. If she had consumed enough poison to make emergency workers ill, there should be plenty enough of the poison to show up in chemical tests such as chromatographs or radioimmunoassays. She had kidney failure and the fumes were reported to have had an odor of ammonia, which might be expected under the circumstances. When ammonia and chlorine are mixed, a toxic gas is usually emitted. Perhaps she had consumed a chlorinated product such as chlorinated bleach.

"The Stand:" Resembling the horror of the Steven King story, "The Stand," shown on TV in May, is a real virus. The *Columbus Dispatch* (19/6/94, p. 4A) describes it as "Flesh-eating bacteria." It is a strain of streptococcus bacteria which produces a toxin that destroys fat and muscles, which may have to be cut away. If it enters the

circulation, it can kill within 24 hours. A cluster of cases has shown up in Gloucestershire, England. It has also been reported in the U.S. as of the first week in June. It has been described as a sick microbe, because it carries an extra gene that produces the toxin, which destroys the body's protein. It appears to be a microbe with a virus. The virus is what is causing it to produce its toxin: "some ...strep were infected with a virus that gave them toxin-producing genes (*NY Times*, 14/6/94)." Dead flesh shelters the bacteria. The bacteria have proteins on their surfaces that thwart the immune system and they have binding proteins which allow them to stick to cells. They also secrete an enzyme that chops up a protein white cells use as a signal to recruit other white cells to attack the bacteria. So far the media has been reassuring because "flesh-eating" form can be controlled by antibiotics; however, other forms are antibiotic resistant. Thus, if the "flesh-eating" forms develop resistance, or if the the resistant forms become "flesh-eating," a potential exists for catastrophe. It is strange that if this virus recently entered the microbe, that the disease is so widespread rather than having a limited distribution: "Many questions...lack answers (*Columbus Dispatch*, 19/6/94, p. 4A)."

Quantum reality: A *Discover* (6/94, p. 88-98) article discusses the idea that thought itself may be a property of quantum physics. Small microtubules that are tiny enough to conduct a single electron run through nerve cells. These tubes were previously thought to simply be a scaffolding for the cells (they also played a role in cell division). However, such numerous tubules might also provide a cellular communication system. Since so many tubules exist (each cell contains many), they might help to explain the complexity of the brain (which is much more complex than a computer).

People Locator: There might be a way for investigators to find people. This is the National Look-Up 900 Service toll-free at 800-228-4571, Ext. 4660. For information on its 900-line search service, it costs \$3 for the first minute, and \$2 per minute thereafter (*Columbus Dispatch*, 5/5/94, p 2E).

Cattle Mutilations: Don Schmitt, in answer to a question, after his 13/1/94 lecture in Columbus said that cattle mutilations, may be being done by the U.S. government.

RECENT MORA ACTIVITIES

Rick Reynolds, Paul Althouse, and Paul Burell have finished their first film, "The Ohio UFO Update," for public access cable TV. They produced and edited the film themselves. Featured actors included **Joe Stets, Frank Reams, and Bill Jones**. Their film was shown on the Columbus, Ohio, Public Access Channel (21) during May, 1994. Many callers contacted MORA with information and comments.

Frank Reams has been instrumental in setting up another influential speaker for MORA. He invited Richard Hoagland to speak at Independence Hall at the Ohio State University, on June 2. The talk was also sponsored by OSU's Department of Aeronautical and Astronautical Engineering. Mr. Hoagland has analyzed the "Face on Mars," and believes these and associated structures could be artificially made. He has authored the book, *The Monuments of Mars* explaining these studies. On June 2 in Columbus, he made a new announcement about finding artificial structures on the Moon.

ARTICLES

Investigations by **Bill Jones** were mentioned in Len Stringfield's latest publication, *UFO Crash/Retrievals: Search for Proof in a Hall of Mirrors, Status Report VII.*"

An article by **William Jones** and **Beckie Minshall** ("Aztec, New Mexico--A Crash Story Reexamined," *International UFO Reporter*, 9-10/1991) was mentioned in the references section of Randle and Schmitt's latest book, *The Truth about the UFO Crash at Roswell* (M. Evans and Company, Inc., NY, 1994).

The work of **Beckie Minshall** and **Bill Jones** is mentioned indirectly in the latest book authored by Linda Molten Howe. She discusses the work of Jim Marrs. Beckie and Bill were instrumental in introducing these researchers.

Bill Jones is running for Regional Director of the Eastern states in MUFON, which is also a MUFON Board of Directors position. **Bill Jones** was also invited to speak at a convention honoring Gray Barker, in West Virginia in May. Unfortunately, he was unable to attend. Bill donates the *Ohio UFO Notebook* to this collection.

Carol Cornell of Westerville, Ohio, has donated a collection of UFO books, including several first editions; pamphlets including those published by NICAP; a newspaper clipping collection; and correspondence to MORA for the purpose of placing this literature in the OSU Rare Book and Manuscript collection. We wish to thank her for these materials. An experience of her husband was written up in the recent book by **Lillian Crowner Desquin**.

The *Ohio UFO Notebook* has been

placed in several bookstores in Columbus, Ohio. It is selling well and most of the stores have asked for additional copies. It is also listed and has been reviewed by Arcturus Books. It has been selling well through this outlet.

Irena Scott and **Bill Jones** have donated a collection of *Ohio UFO Notebook* issues to the Ohioana Library, a part of the State Library of Ohio. This library is a permanent repository for Ohio authors and Ohio related materials.

Pete Hartinger's investigation of a Circleville balloon landing, which took place in 1947, has been referred to in many books about the Roswell crash. It was mentioned in both of Schmitt and Randle's books on this event. Pete was important in inviting Don Schmitt to Ohio. He made contact with Schmitt and through his and Frank Ream's efforts, Don Schmitt was able to deliver a lecture at the Battelle Auditorium, January, 1994, just before his new book was published.

Columbus, Ohio, hosted an annual Science Fiction convention in May, 1994. **John Ford**, who has studied a possible Long Island crash was a speaker. **John Mack**, the Harvard professor, who studies abductions has appeared on both "The Opra Show," and "48 Hours" with Dan Rather. After the 48 Hours show, **Don Jernigan** presented information on the local channel 10 affiliate about his group the Phenomena Investigation Committee (PIC). A chapter written by **Irena Scott** has been included in, *UFO Research Manual*, put together by **Don Jernigan**. An article about **Don Jernigan**, **John Long**, and the MARCON 29 Science Fiction convention appeared in the *Columbus Dispatch* (11/4/94, p. 3B). Information about Don Jernigan and his

new book was presented in the *Olentangy Valley News* (1/6/94 pg 32). An article by M. Lafferty, the science editor, appeared in the *Columbus Dispatch* (5/6/94 pg 8G) about local Columbus UFO work. It contained several inaccuracies. Information from Joe Stets (19/6, p. 7D) and Don Jernigan (20/6, p. 8A) was published, which refuted this article.

"**Buzz Cory**," of the *Space Patrol* show from the 1950s appeared at the 8th annual Science fiction Marathon in Columbus, Ohio, the last week of April, 1994. This show must have inspired an entire generation of young people to have an interest in space exploration and in science in many people today.

Bill Jones organized a "Ohio UFO Investigative Organizational Meeting" for Ohio Ufologists which was held April 2, 1994. Speakers included: **Rick Dell'Aquila**, who spoke on legal evidence and how this concept can be adapted to the investigation of the UFO mystery. **Delbert Anderson** spoke on the abduction phenomena and its relation to false memory syndrome. **John Timmerman** spoke about what he has learned from his years on the road with the Center for UFO Studies (CUFOS) photo exhibit. He also discussed Roswell and information he had received from informants. He told us about 3 to 6 beings reported in a crash SW of Medfield Oregon, and about other similar crash reports. **Jennie Zeidman** talked about the "Pentacle letter," and what it revealed about the "above Blue Book" Air Force investigation. Dr. **Irena Scott** talked about earth sounds and the UFO phenomena.

Mr. Mike Hanson, a State of Ohio

Geologist and an adjunct professor at Ohio State University, has helped Dr. Scott investigate the wide-spread sound mentioned above. He has given her information about where seismic stations are located, who to contact, and helped her get seismograph records.

INVESTIGATION OF A SOUND HEARD OVER A WIDE AREA.

by *Dr. I. Scott*

This "boom" was one of the largest in recorded history. It occurred on October 11, 1973, as a unusual tremor that was experienced over a 10 state area. It may have been the most wide-spread sound ever recorded with the exception of the Krakatoa explosion. It was heard in the east-west direction from Indiana to Maryland and in the north-south direction from Michigan to Tennessee. The time of the tremor varied between from 8:41 and to around 9:00 PM. I was able to find data from several locations which I felt might accurately give the time of the noise. It appeared that the wave traveled around 2x the speed of sound. The sound and vibrations could not be attributed to earthquake tremors nor did the widespread pattern of the boom match that of a sonic boom. At that time there was a sudden massive increase in UFO reports. Although officials at Wright-Patterson Air Force Base were reported to have investigated the origin of the sound, it's origin has never been explained.

NEW MEXICO CATTLE MUTILATION CONFERENCE

by *Rebecca Minshall*

On May 21, 1994, Gail Staehlin and

Gene Nieri, both of Albuquerque, sponsored an all-day conference in Taos, NM, to discuss the ongoing problem of cattle mutilations in the San Luis Valley of southern Colorado and northern New Mexico. The conference was attended by cattle ranchers, peace officers, UFO researchers and interested members of the public. Presenters showed video tapes of very recent mysterious animal deaths west of Albuquerque and a double mutilation on a ranch near Eagle Nest, NM. A new form for reporting possible mutilations was passed out to ranchers and investigators attending the workshop. Another presentation featured ways to take photographs and collect evidence at the site. Ranchers in the San Luis Valley are mystified a these inexplicable losses and frustrated by the lack of concern shown by the government. They seemed relieved to have the opportunity to express their concerns and appreciated learning more about this phenomenon that has re-visited the Valley many times over the last 26 years.

Chris O'Brien, a UFO and mutilation investigator from Crestone, Colorado, spoke to the attendees in the afternoon session. He stated that over 13,000 mutilations of cattle have been reported in the United States alone since the phenomenon became publically known with the discovery of a horse named Snippy found mutilated in the San Luis Valley in 1967. O'Brien believes that no more than one in five or six is ever reported. This represents an enormous financial loss to ranchers involved. Although cattle are mostly affected, buffalo, deer, elk, sheep, goats, pigs, dogs, cats and rabbits have been found mutilated in similar ways.

New Mexico had 112 mutilations reported between 1975 and 1985. Seventeen were officially reported in 1993 and five so far this year.

Researchers are baffled by the lack of evidence of culpability. There is circumstantial evidence pointing to government involvement and other evidence of a non-terrestrial nature. O'Brien said an army issue scalpel was found at one site and at least one rancher saw a helicopter fly over a grazing range with what was described as a "litter" or harness hanging below. Most evidence suggests that the animals are removed from the range land, killed, drained of blood and mutilated at an undisclosed location with the carcass later dumped near the pickup site. At present, investigators do not understand the motivation for returning the dead animal. In other cases, witnesses see UFO's or unusual lights in the vicinity where mutilated carcasses are later found. There have been many reports of "silent" helicopters flying around the San Luis Valley recently. In past years, "silent" helicopters were thought to be alien in origin. This may not be the case today with the rumors of "sound cancellation technology" being developed by the military.

In recent cases, investigators have noticed a white, powdery substance on the hides of some mutilated animals. The substance is visible under an infrared "black" light. Upon analysis, the powder was found to be phosphorus and magnesium. John Templeton, an attorney with the Colorado State Police, reported that phosphorus and magnesium was found in the lungs of some of the Colorado mutilations. A sheriff's deputy attending the conference encouraged the ranchers to buy "black" lights and check their cattle on a periodic basis. If cattle were discovered that had been "dusted", he warned that they were likely to lose those animals to mutilation within days.

Stahlin and Nieri made arrangements for Dr. John Altschuler to examine the very recent mutilations near Eagle Nest, NM. He is a well known pathologist from Colorado who has been involved with Linda Moulton Howe in the investigation of this phenomenon for years. Altschuler and a local veterinarian performed autopsies on the dead animals at the location where they were found. Tissue samples were taken back to Colorado for analysis. Altschuler found signs of classic mutilations - hemoglobin around the incision site had been "cooked" indicating that a device such as a laser using extremely high heat was used to cut through the hide. In addition, the lungs of both animals showed evidence of advanced pneumonia. There were parts of the animals excised and the carcasses had been drained of blood. Altschuler stated that if not for the mysterious deaths and mutilations, the animals would have been dead within days of the pneumonia.

Many stories of very high strangeness were related at the conference. In one case, a horse was found mutilated 130 feet from a farm house one morning. The horse was alive at the time the farmer retired for the evening the previous night. There were two houses and a trailer on the property with their bedroom windows open over night. No one heard a thing. In addition, the outdoor dogs were quiet all night. In another case, a New Mexico rancher known to Staehlin and Nieri has been losing cattle on a regular basis. His ranch is located just 17 miles from Los Alamos National Laboratory. The rancher believes that the government is responsible for his losses. Although there have been documented cases of ritual killings of cattle and "copy cat" mutilations, no group or individual has ever been implicated in the "classic"

mutilations which is astounding for the number of animals involved.

Staehlin and Nieri are planning another conference at the Cattleman's Association in Raton, NM, in June.

The Moon - Evidence of Ancient Habitation

On June 2, 1994 Richard C. Hoagland presented for the first time the evidence that he and his Mars Mission team have found regarding ancient structures on the Moon. This evidence is contained in NASA photographs that are available to the public. The presentation took place as a lecture on the Ohio State University campus in the Independence Hall auditorium. The lecture was sponsored by the MidOhio Research Associates, Inc. and the Ohio State University chapter of the American Institute of Aeronautics and Astronautics. As part of that presentation, Mr. Hoagland provided MORA with a copy of a report prepared by Columbia University geologist Dr. Bruce Cornet which supported many of the Mars Mission's findings. The report is dated May 15, 1994. Portions of that report are extracted below so that the reader can get a feel for the evidence which was submitted and can order the photographs from NASA by using the numbers given if she/he so desires.

"Interpretation of anomalous structures on the moon, based on evidence shown to me by Richard C. Hoagland...[in early] 1994.

"Areas of interest: Central area and southwestern area of Sinus Medii, center of Moon disk; Mare Crisium,

northwest area of moon disk.

"Lunar Orbiter, February 1967...Original negative from National Space Science Data Center (NSSDC) at Goddard Space Flight Center, Greenbelt, MD: III-84M of 'Shard' and 'Tower' on southwest side of Sinus Medii from 30 miles altitude...'Shard' and 'Tower' about 230 and 200 miles distant from camera, respectively...Orientation of this photograph [is] 45 degrees to south of Apollo 10 photographs AS10-32-4854, AS10-32-4855, and AS10-32-4856.

"Surveyor 6, November 1967...One of seven photographs published in NASA Technical Report 32-1262 (NAS7-10), entitled Surveyor 6 Mission Report, Part III...published by JPL at Cal. Tech., August 15, 1968...

"Apollo 10, May 1969...NASA catalog SP-232: AS10-32-4822, AS10-32-4854, AS10-32-4855, and AS10-32-4856 of Sinus Medii from 70 miles in orbit, taken by hand held Hasselblad camera...The Lunar Orbiter photograph and the three sequential photographs (AS10-32-4854 - 56) taken from the Apollo spacecraft all show the 'Tower' (and 'Shard') in the southwestern area of Sinus Medii from different angles and perspectives. The Surveyor 6 photograph shows anomalous geometric structures above the ground, like those associated with the tower extending to the north of the "Tower" for about a hundred miles. The censored Apollo 10 photograph [blackened out in the related photo catalog] near Ukert crater shows anomalous geometric structures extending on the ground for tens of miles over an area the size of the Los Angeles basin. All of these unnatural structures appear to have sustained varying degrees of damage from meteorite and micro meteorite

impact...Recognition of such damage is important in understanding and interpreting the nature and time sequence in the origin of these structures.

"Apollo 16, June 1972...NASA photograph AS16-121-19438, looking northwest from above the eastern edge of Mare Crisium and across Mare Tranquillitatus from 70 miles altitude.

"UKERT...is a crater-like feature that displays a circumscribed equilateral triangle at full Moon (noon local time) in its center...this triangle is not natural, because the sides of the 'crater' are much brighter only opposite the sides of the triangle...If a line is drawn from the centers of each bright area across the triangle to the opposite angle, the lines will exactly bisect each angle. Such regular geometry is not a natural feature of any terrain, either on Earth or on the Moon.

"THE SHARD...is an obvious structure which rises above the Moon's surface by more than a mile. Its overall irregular spindly shape (containing a regular geometric pattern) with constricted nodes and swollen internodes, if natural, has got to be the wonder of the Universe. No known natural process can explain such a structure. Computer enhancement with about 190 feet (60 meters) resolution shows an irregular outline with more reflective and less reflective surfaces. The amount of sunlight reflecting from the parts of the Shard indicate a composition inconsistent with that of most natural substances. Only crystal facets and glass can reflect that much light (polished metal surfaces are not natural). Single crys-

tals the size of city blocks are currently unknown. I concur with Hoagland that the Shard may be a highly eroded remnant of some sort of artificial structure made of glass-like material. Other larger structures and their reflectivity in the area support this theory.

"THE TOWER...represents an enigma of the highest magnitude, because it rises more than five miles above the surface of the Moon, and has been photographed from five different angles and two different altitudes...[It] exists in front of and to the left of the Shard in Lunar Orbiter III-84M photograph. The distance from the Tower and the camera is estimated at about 200 miles, while the distance to the Shard beyond the Tower is estimated at about 230 miles. The top of the Tower has a very ordered cubic geometry, and appears to be composed of regular cubes (similar in size) joined together to form a very large cube with an estimated width of over one mile. There is apparent damage to the outline and surface of this megacube, because many cubic spaces or indentations occur over its surface (these spaces are 50-60 times larger than pixel size, and their shapes are not controlled by the rectangular shape of the pixel). A narrow columnar structure connects this cube with the surface of the Moon. The columnar support is at least three miles tall, and tapers towards its base. The taper may be in part due to perspective, if the Tower is oriented at an angle and is leaning towards the camera. The leaning tower may be part of a larger more transparent structure, which is also inclined.

"Surrounding the Tower are faint

indications of additional light reflective material...The regular cubic and/or rectangular nature of this pattern, and indications of radiating structures that connect the Tower with the surface indicates that material of low light reflectivity exists above the Moon's surface over a large area measured in hundreds of miles. The irregular splotchy reflection from some of this aerial material may be due to meteorite and projectile damage over millions of years. Its highly transparent nature (bright stars can be seen behind and through this material) indicates wither an open grid with cubic spaces or glass-like material held together by some sort of structural grid or a combination of both. Other photographs...confirm the size and extent of this grid-like construction.

...

"The three Apollo photographs showing the Tower in the distance also show the grid structure from above...The grid pattern appears to be three dimensional, and is expressed as dark lines with random points of reflection around those lines. The grid appears to be some sort of support structure, perhaps formed from a metallic rebar...I agree with Hoagland's interpretation of this material as remnant portions of the glass structure, which still remains attached and suspended above the Moon's surface on a metallic cross support structure. The Tower, by contrast, is visible in all three photographs, because there is much more glass remaining than on the suspended grid structure around the Tower. Even from different angles and distances in these photographs, the top of the Tower appears as a giant cube made up of smaller cubic and hexagonal objects.

...

ARTICLES

"THE CITY COMPLEX NEAR UKERT Photograph AS10-32-4822 in NASA catalog SP-232 is blacked out...[in the actual photograph] the image shows features near Ukert that defy conventional explanation. A linear dome-shaped hill runs diagonally across the photograph. To the north of that hill a large area exists with regularly aligned rows of structure.

...
 "I agree with Hoagland that someone or some group within NASA deliberately concealed this picture in the catalog because of its content, and that this area may contain one of several city complexes that were built under an enormous glass dome within Sinus Medii. The sheer implications of such massive structures on the Moon, if verified by an open and honest visit by astronauts to the Moon, would cause Man to rethink many ideas and question many beliefs

about other intelligent life in the Universe. Clearly, such structures are well beyond our current technologies, and rank with the Pyramids and Sphinx on Earth, and with the Cydonia complex and its humanoid face on Mars, as major mysteries of our Solar System.

"THE DOME OVER MARE CRISIUM Further evidence for such massive constructs on the Moon can be found in Mare Crisium...NASA photograph AS16-121-19438...[shows] a strange set of large, concentric, circular light patterns within the mare. To one side an enormous spire of tower rises from the surface within the perimeter of these light circles. Magnification of the area around this spire shows cubic patterns like those around the Tower in Sinus Medii. Numerous

holes of varying size can be detected within this cubic pattern, probably caused by meteorites.

...
 "I support Hoagland's interpretation that the anomalous patterns in photographs from Sinus Medii and Mare Crisium cannot be explained as natural. I further support his interpretation that these patterns above the surface are caused by enormous structures of artificial origin, structures that may represent the remains of glass domes that were built to cover, protect and provide a life-support environment for habitable structures on the surface."

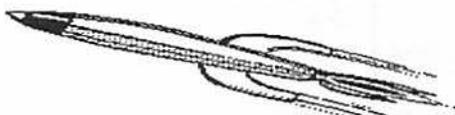
"In conclusion Dr. Cornet states the following: "Clearly, further independent investigation and analysis by experts is warranted. There is also a relevant need to press the Pentagon into releasing all 1.5 million Clementine photographs immediately and without censorship."

EYES

J. ...His eyes are different. I can't explain it
 I. What is the most dominant feature of the face?
 J. The eyes (*Ohio UFO Notebook*, 3/93, p. 6)
 ...their eyes are different (*Ohio UFO Notebook*, 7/93, p. 6)
 "The Hollow Men" by T.S. Eliot
 ...Shape without form, shade

without color
 Paralyzed force, gesture without motion;
 Those who have crossed
 With direct eyes, to death's other Kingdom...
 Eyes I dare not meet in dreams
 In death's dream kingdom
 These do not appear:
 There, the eyes are
 Sunlight on a broken column...
 The eyes are not here

There are no eyes here
 In this valley of dying stars...
 The eyes reappear...
 Between the conception
 And the creation...
 Between the desire
 And the spasm
 Between the potency
 And the existence...
 Falls the Shadow...
 This is the way the world ends
 This is the way the world ends



MORA EVENTS

JANUARY 13, 1994: Don Schmitt, co-author of the best-selling book, *UFO Crash at Roswell*, presented much new information. This was their first talk about their new data. It was held at the **Battelle Auditorium**

to an overflow audience. **Frank Reams** and **Dr. Jerry Gregory** of OSU's **Department of Aeronautical and Astronautical Engineering** made the arrangements. **JUNE 2:** **Richard Hoagland** presented his new data about artificial structures on the moon.

This new data could potentially be the "announcement of the millennium." **AUTUMN, 1994:** MORA may be the host for the autumn **Triad Conference**. More information will be included in the next issue.

MORA BULLETIN BOARD

Hot Line # 614 548 6634

EXPERIENCER: Have you or someone you know had a UFO sighting/experience. If you would like to make a report please contact MORA at the address listed below.

GOVERNMENT INFORMATION WANTED: If you have knowledge about government investigations of the UFO phenomena or about UFO artifacts in custody, MORA would like to hear from you.
Confidentiality Assured

VOLUNTEERS: If you have specialized training such is in chemistry, astronomy, or aeronautics and would like to volunteer to become a MORA consultant, please contact us.

If you would like to become a MORA investigator or have experience that would lend itself to these studies, such as experience in hypnotic techniques, please contact us.

Advertisement

**THE MORA
CLASSIFIEDS
For Sale**

The *MJ-12 Analytical Report* by William L. Moore. Described by one inside informant as "one of the best UFO reports available today." Write **Robert M. Collins**, 571 Karns Drive, Vandallia, Ohio 45377 or contact MORA for more information; we'll pass on your request. \$18.00 post paid. Save \$7.00 off the original copy price.
Quality copying service used.

Coming Attractions:

**An Update on the Roswell Investigation
MORA interviews an Air Force Employee
involved in the investigation**

Subscription Information: For a 1 year subscription send \$20.00 to:

**MidOhio Research Associates
5837 Karric Square Drive
Box 162
Dublin, Ohio 43017**

MORA

!Aliens Welcome!

