precious little about languages and linguistic problems! For the number of languages and dialects in the world is more like 5,000 at the very least! (Of which only about 20 have been the basic vehicles for seeding a great human culture!)

2) I find it difficult to accept that any intelligent person would fall for anything so absurd as the idea that the U.S. Government -or *any* Government -should have the slightest wish to "assist" or "promote" the propagation on the Planet

of anything so monstrous and so destructive as the "Chupacabra", or whatever other creature is involved in the slaughter of tens of thousands of our domestic animals!

In any case we now *know* perfectly well how a "chupacabra" is scooped up again into a UFO and, therefore, how presumably it came down here in the first place! [This is shown quite clearly in another of Jorge Martín's spectacular reports from Puerto Rico: *UFOs in and over Puerto Rico's National Forest (El Yunque)*, which I shall publish shortly.] G.C.■

GROOM LAKE AND ANTI-GRAVITY: AN ANSWER TO DR PIERRE GUÉRIN.

By Dr Jacques F. Vallée, FSR Consultant. 1550 California Street, No. 6L, SAN FRANCISCO, CA. 94109, USA

[Dear Gordon: Here is my response to Pierre. I am sending him a copy of this text. With warm regards, Jacques.]

Few subjects have struck the public imagination in recent years with as much power as the possible presence of extraterrestrial craft at the Nevada test sites. The suggestion has been made repeatedly that captured UFOs had been reverse-engineered and were being tested at Groom Lake.

In my book *Revelations* I mentioned my reasons for being skeptical of this idea. In the course of my research I had spoken at length to those who had originated the story, notably John Lear, William Cooper and Robert Lazar, and found their data unconvincing. I also visited the area around the site.

Until Dr. Guérin raised the question again I had no intention of expanding on what I had published, or to respond at length in print to those who questioned my position, which they certainly have every right to do. However I must make an exception for Dr. Guérin, in view of our long friendship and my regards for FSR, which published his article on the subject (*The U.S. Air Force, Antigravitation and UFOs.* Summer 98 Vol, 43/2, pp.2-7)

At the outset it should be clear that Dr. Guérin and I have quite similar views about the current state of physics, and agree on the fact that many laboratories, including military facilities in the U. S., are working on advanced propulsion and antigravity. Some of these laboratories are known to have systematically gathered information from UFO witnesses in support of secret projects to inform such research.

I believe we would also agree that military authorities (not only in the U.S. but also in France, Great Britain and Russia) are abusing the standards of secrecy by refusing to release all the data they have about UFOs, which should be open to science. Every government, it seems, has a high-priority, deeply classified interest in "our subject."

Where I differ from Dr. Guérin is in the interpretation of rumors surrounding Groom Lake, the actual observations of objects flying over the base, and specifically his belief that objects seen at Groom Lake can *only* be powered by antigravity and therefore are of alien origin or inspiration.

I am surprised to read that Dr. Guérin accuses me of being "anxious to ridicule those who believe in the existence of a great subterranean base" underneath Groom Lake, when I ask the question, "who takes out the garbage?" That quote is taken out of context from a section in *Revelations* which relates a long interview I had with William Cooper.

The specific subterranean base we were discussing was not Groom Lake but a different site, allegedly located near Dulce, in New Mexico. It was not even supposed to be guarded because "that would only attract attention", Cooper assured me. As my enquiries about Dulce have confirmed (I went to New Mexico, spoke to people who had flown over the site and I saw many aerial photographs), any sizeable construction project on the Indian reservation there would have been clearly visible.

In contrast, underground facilities are known to exist at the Nevada sites, if only to shelter computers from desert temperatures, and they are very heavily guarded. I never said anything different.

More to the point, Dr. Guérin goes on to ask me, "With what power source and what mode of propulsion can those silent drones that you describe to us be flying?" He has considered in turn -and eliminated- known forms of propulsion, namely (i) rocket engines, (ii) turbines and (iii) MHD. I cannot fault his analysis on this basis.

However I believe there are interpretations for what is seen and filmed in Nevada that do not involve antigravity or alien intervention. One such interpretation would center on a new generation of devices that do not carry their own power source and are therefore capable of high acceleration and extreme maneuverability.

In its issue of 17 February 1996 the British magazine New Scientist, hardly a classified publication, carried a cover story entitled "Forget aerodynamics -anything can fly." The article by Mike Ross had as a subtitle: "Hypersonic flying saucers driven by microwaves: not science fantasy but the goal of serious researchers in the U.S."

In a classical application of current physical concepts, scientists Leik Myrabo and Yuri Raizer at Rensselaer Polytechnic Institute in New York State have researched ways of controlling air flow around a craft by directing an energy beam at it, either in the form of microwaves or lasers, creating an "air spike." Their initial work was sponsored by the Space Studies Institute in Princeton, New Jersey.

Since the early days of the "Star Wars" project other groups around the world are known to have experimented with various vehicles powered from the ground, from aircraft or from satellites with directed energy beams. Such devices would meet the criteria required by Dr. Guérin, yet they would remain within the standards of known physics.

My guess is that observers around Groom Lake have been seeing advanced platforms using such powered beam propulsion rather than any of the three conventional power sources listed by Dr. Guérin. Given the notoriously unreliable nature of the sources for the "Alien presence" stories at Groom Lake, I regard these rumors as a form of disinformation deliberately planted to discredit anyone observing secret tests of the new platforms, and as a distraction from the main problem ufologists should be researching.

To me, that main problem concerns the nature and origin of the objects described to us by reliable witnesses who provide us with verifiable, first-hand data, including actual physical samples in some cases. In his classic field work at Valensole and other sites, Dr. Guérin has inspired us to pursue this research.

One last comment about Groom Lake: The Nevada base, with its very long runway used by over a dozen different military and intelligence agencies and their contractors, is designed to test platforms that require enormous airspace for telemetry, combat simulation and training. These do not seem to be the conditions under which one would need to experiment with reverse-engineered antigravity systems.

Given the large number of truly secret facilities available around the world, it would seem odd for the U.S. military to test an antigravitation device at such a site, especially if it was derived from alien technology where strict compartmentalisation was required.

MY REPLY TO JACQUES VALLÉE.

By Dr Pierre Guérin.

(Special to FSR. Translation from French by G.C.)

I am extremely sorry over my confusion of Groom Lake and Dulce in connection with the subject of the "collection of garbage"! I can't understand how it was that I misinterpreted in this fashion the reference given by Dr Vallée in his book *Revelations*, and I ask him to accept my apologies.

But now I come to the root of the argument. Dr Vallée cites state-of the-art American technical research aimed at reducing air-resistance to hypersonic speeds by means of powerful laser beams discharged in front of a craft so as to create a trough. (See footnote 1) If the craft is very light it then becomes capable not only of great speeds, but also of very powerful accelerations, and it could easily be taken for a "UFO".

First of all I will point out that, in his book *Revelations*, in order to explain what has been observed over Groom Lake, Dr Vallée had suggested the idea of *drones* (telecontrolled observation platforms), which have in fact long been in use by the American Armed Forces. I had opposed that explanation, which did not account for the facts of the situation. Now, however, Dr Vallée seems to have renounced on the theory of *drones*, and is invoking technologies of a more revolutionary nature.

But the *New Scientist* article that he quotes in support of his statements dates from 1996. And at that time -1996 -according to the author of the article- the research into the employment of lasers to reduce air-resistance was only at the stage of wind-tunnel tests. Even if in other U.S. laboratories they may at that time already have been further advanced, it is difficult to believe that such advance could have been of more than just a few years at the very most.

But the "UFOs" seen over Groom Lake had been in the news for much longer than that. In other words, in order to explain those sightings over Groom Lake, Dr Vallée is invoking machines that are only NOW possibly starting to fly.

But there is more to it than that! The power that is driving such craft is not laser power. Laser power is merely aiding them to penetrate into the atmosphere. And at once we find ourselves confronting the question of the very nature of the propulsion system involved, which has got

to be silent, and has got to explain the sightings.

I recently saw, here in France, a video cassette that is on sale commercially, and that, in particular, contains two film footages taken by amateurs and showing -against a terrestrial background with identifiable landmarks- the movements of two types of craft that have been observed over Groom Lake.

In the first of these two films you see an object with a forward-and-backward motion that is absolutely extraordinary, with no apparent inertia whatsoever. And the object's accelerations, at the moments in its course where it reverses direction, are virtually infinite.

In the second of the two films you see two objects performing circuitous weaving movements at apparently infrasonic speeds. At one moment one of the objects, having passed in front of a hill and then climbed again into the sky, vanishes on the spot, and then reappears instantaneously at a considerable distance from its previous 'position', seemingly without having followed a trajectory between the two points.

These are well-known and frequently described features of the movements of "real UFOs".

Classical physics cannot explain them.

NOTES BY TRANSLATOR:

- 1) An "air-spike" is the term used by Dr Vallée, as well as by the aerospace scientist Leik Myrabo of Rensselaer Polytechnic Institute in New York, and by the plasma physicist Yuri Raizer of the Moscow Institute for Problems in Mechanics, who were the two pioneers that, in 1993, with funding from the Space Studies Institute at Priceton University, did the original research into how an "air-spike" could be made to work.
- 2) I have just located another relevant, recent *New Scientist* article. See "On Wings of Light", *New Scientist*, 10th January 1998, page 34. It describes how tiny, fuelless spacecraft could be launched, powered by a powerful laser beam which causes "air detonation" in a focussing chamber at the base of the craft. This is also the work of Myrabo et. al. -Philip Creighton.■

THE FARMER AND THE REVEREND

-ALIEN ENCOUNTERS FROM MY CASE LIST © BY DON WORLEY (Indiana), FSR Consultant.

I have chosen two cases, each of a different nature, showing the great complexity of the abduction syndrome. I am certain you will encounter some surprises and as a result will be much better informed on such matters.

I cannot give the true names or locations of these persons, for that would be a terrible dis-service to those who trust me. I regret to tell you that it is not socially acceptable to be an abductee or, for that matter, even an investigator-researcher of them! The attitudes of many people, especially in the academic, media, and religious fields of life, are deplorable. Sometimes one's own homefolks can become one's foes.

Born of ignorance, this opposition can be subtle or emotionally hostile. Were it not for the fact that I am often a valuable help to some bewildered souls in the throes of the Aliens, I would phase myself out of this business.

There are two polarities in the experience of abduction. I'll call one the fear/despair pole, and the other the euphoric/trusting pole. Some persons have alternated from infatuation to wanting to wring the Aliens' skinny necks. The outrageous aspects of this immoral, lawless, activity are by nature all-pervading.

It is these frightening acts of temporary kidnapping and child molestation, to name a few, that would, if Government lost control, send humanity into an abyss of terror and near-collapse. A positive experience does exist for some abductees, but it is often tinged with a degree of helpless resignation and apprehension. In cases 4 and 90 you will see each extremes demonstrated.

First, I want to mention briefly a few other cases, 101 to 103, on which I am now working, in order to give you an idea of the great range of experience encountered in this phenomenon.

In Case 102 I am attempting an analysis requested by the subject, of her extensive experiences. I "have my work cut out", for in her case we have; (A) A lifetime "Grey" mentor who has even taken her on underground trips. (B) Tall Caucasian-looking guardians provided for a non-altered state daylight trip. (C) An abductee who is a temporary foetus - incubation source producing some 25 hybrids.

In Case 101 the abductee says, "Life is just terror. I know when they are coming and I fear the night. I don't know how my heart holds up." I have been able to help this lady.

In Case No. 94 there is lifetime contact with the Nordic types. She is also familiar with the Grey types, who she calls the Zetas, and she has been on board their craft, where she viewed ordinary humans and halflings (alien/human) in a park-like atmosphere. My last word from her was not good. She said, "I have been suffering great anxiety as a result of some of my experiences. Not so much from the ETs, but from the other guys who get me to find out what the ETs are doing. I feel very "caught in the middle", and am having a lot of medical anomalies, causing me to be hospitalized."

The last word from Case 97 was not good either. It was a call from his brother telling me that my Anderson (Indiana) abductee was in the hospital for medical observation. It was no surprise, for the adolescent-type Nordics were simply abducting this man too much, disrupting his life and ruining his health. I knew that if he spoke any of the Sanskrit-like languages that his nocturnal companions had been teaching him he would be in trouble. (Sanskrit was the language of ancient Gods of India who flew in wondrous aerial craft.)

CASE 4: FARMER JOEL PARKER (EXAMPLE OF FEAR/DESPAIR)

Few know about this stark drama which took place on a southern Illinois farm. At 4.30 am one day in June 1974, Alan Parker, enroute to the bathroom, looked out and saw a large fiery craft take off from his soya-bean field. Close by was the bedroom where his son Joel was sleeping. Next day, Joel wondered why his socks (he had slept with them on), were wet and dirty. Soon after that, his mother had to take him to a doctor for a bladder infection, and for examination of a small hard knot on the rear underside of his penis.

A few years later, the Parkers moved to another house, on the same farm. The new tenants in the old house quickly moved out however, saying that they had been visited by some "scary ghosts" who appeared at their bedsides and stared at them. These were diminutive big-headed ghosts with large black eyes.

On a spring day in 1986, Joel pushed on a festered place near the knot on his penis, and out popped a waferthin, round, blue-grey, hard, object. Not realizing its significance, he threw it in a trash can.

Several months later, as the family were standing in their yard, a silver disc zipped from the old house, hovered overhead, then vanished upwards. The family remained as unsuspecting as ever. Then, one dark September evening, something began to pound on a metal silo behind the house. Joel grabbed his rifle and slowly approached the site. In the dim light he spotted a strange figure crouching on the peak of the roof. It quickly vanished, but he took a wild shot and fled back to the house.

His sighting of this strange being began to trigger latent and forgotten scenes in the mind of Joel. In the following months bits and pieces of what had happened on that eerie night 12 years before began to enter his conscious mind. During that moonlit summer night he had awakened and found himself partially paralyzed, but was able to raise himself up on his elbows and see the entities approaching.

Moonlight and shadows played across their moving figures, and he could see their big heads, grey-white skin, and their blue clothing. After a Grey had arrived at each side of his bed one of them reached out and touched Joel on the shoulder. It was as he says "just like getting a shot of Novacain." The phantom-like creatures communicated with him mentally, and knew what he was thinking. They