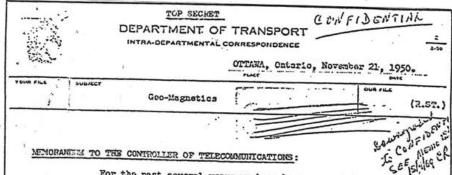
#### UNACKNOWLEDGED

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For the past several years we have been engaged in the study of various espects of radio wave propagation. The vagaries of this phetomenon have led us into the fields of surors, comic radiation, atmospheric radio-activity and sec-magnetism. In the case of sec-magnetics our investigations have contributed little to our knowledge of radio wave propagation as yet, but nevertheless have indicated several avenues of investigation which may well be explored with profit. For example, we are on the track of a means whereby the potential energy of the earth's magnetic field may be abstracted and used.

On the basis of theoretical considerations a small and very crude experimental unit was constructed approximately a year ago and tested in our Standards Laboratory. The tests were essentially successful in that sufficient energy was abstracted from the earth's field to operate a voltmater, approximately 50 millimatts. Although this unit was far from being self-sustaining, it nevertheless demonstrated the coundness of the basic principles in a qualitative manner and provided useful data for the design of a better unit.

The design has now been completed for a unit which should be salf-sustaining and in addition provide a small surplus of power. Such a unit, in addition to functioning as a 'pilot power plant' should be large enough to permit the study of the various reaction forces which are expected to develop.

We believe that we are on the track of something which may well prove to be the introduction to a new technology. The existence of a different technology is borne out by the investigations which are being carried on at the present time in relation to flying saucers.

While in Washington attending the MARR Conference, two books

#### Steven M. Greer

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the other "The Flying Seneere are Reel" by Donald Keyhoe. Both books dealt mostly with the sightings of unidentified objects and both books claim that flying objects were of extra-terrestrial origin and might well be space ships from enother planet. Scully claimed that the preliminary studies of one squeer which foll into the hands of the United States Government indicated that they operated on some hitherto unknown magnetic principles. It appeared to me that our own work in geo-magnetics might well be the linkage between our technology and the technology by which the nancers are designed and operated. If it is assumed that our geo-magnetic investigations are in the right direction, the theory of operation of the saucers becomes quite straightforward, with all observed features explained qualitatively and quantitatively.

I made discrest enquiries through the Canadian Embassy staff in Washington who were able to obtain for me the following information:

- a. The matter is the most highly classified subject in the United States Government, rating higher even than the H-bomb.
- b. Flying saucers exist.
- c. Their modus operandi is unknown but concentrated effort is being made by a small group headed by Doctor Vannevar Bush.
- d. The entire natter is considered by the United States authorities to be of tremendous significance.

I was further informed that the United States authorities are investigating along quite a number of lines which might possibly be related to the enteers such as mental phenomena and I gather that they are not doing too well since they indicated that if Canada is doing anything at all in goo-magnetics they would welcome a discussion with suitably accredited Canadians.

While I am not yet in a position to say that we have solved even the first problems in geo-magnetic energy release, I feel that the correlation between our basic theory and the available information on saucers checks too closely to be more coincidence. It is my homest opinion that we are on the right track and are fairly close to at least some of the answers.

Hr. Wright, Defence Rosearch Board limison officer at the Canadian Embassy in Washington, was extramely anxious for me to get in touch with Doctor Solandt, Chairman of the Defence Research Board, to discuss with him future investigations along the lime of geo-magnetic energy release. I do not feel that we have as yet sufficient data to place before Defence Research Board which would enable a program to be initiated within that organization, but I do feel that further research is necessary and I would prefer to see it done within the frame work of our est organization with, of course, full co-operation and exchange of information with other interested bodies.

I discussed this matter fully with Doctor Solamit, Chairman of Defence Research Board, on November 20th and placed before him as much information as I have been able to gather to date. Doctor Solandt agreed that work on geo-magnetic energy should go forward as rapidly as possible

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and offered full co-operation of his sourd in providing importancy facilities, acquisition of necessary items of equipment, and specialized personnel for incidental work in the project. I indicated to Dector Solanat that we would prefer to keep the project within the Department of Transport for the time being until we have obtained sufficient information to permit a complete ansessment of the value of the work.

It is therefore recommended that a FROJECT be sot up within the frame work of this Section to study this problem and that the work be carried on a part time basis until such time as sufficient tangible results can be seen to warrent more definitive action. Cost of the program in its initial stages are expected to be less than a few hundred dollars and can be carried by our Radio Standards Lab appropriation.

Attached hereto is a draft of terms of reference for such a project which, if authorized, will enable us to proceed with this research work within our own organization.

(V.B. Smith)

Senior Radio Engineer

WIS/00 12mm to time GD. i. P. Edwards 2/12/50